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JUL 09 2003

TECH CENTER 1600/2900

Electronic Northern for SEQ. ID. NO: 17

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0038	0.3403	2.9389
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

FETUS %Frequency	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Development	Breast 0.0000
Gastrointestinal	Ovary_n 0.0000
Brain	Ovary_t 0.0000
Hematopoietic	Endocrine tissue 0.0000
Skin	Fetal 0.0012
Hepatic	Gastrointestinal 0.0000
Heart-Blood vessels	Hematopoietic 0.0114
Lung	Skin-Muskel 0.0032
Suprarenal gland	Testicles 0.0000
Kidney	Lung 0.0000
Placenta	Nerves 0.0010
Prostate	Prostate 0.0000
Sensory organs	Sensory organs 0.0000
	Uterus_n 0.0000

In an analogous procedure, the following Northernblots were also found:

Electronic Northern for SEQ. ID. NO: 1

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0026	4.5763	0.2185
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0007	0.0010	0.7200	1.3890
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			
FETUS				
	%Frequency			
Development	0.0000			
Gastrointestinal	0.0028			
Brain	0.0000			
Hematopoietic	0.0079			
Skin	0.0000			
Hepatic	0.0000			
Heart-Blood vessels	0.0000			
Lung	0.0000			
Suprarenal gland	0.0000			
Kidney	0.0062			
Placenta	0.0000			
Prostate	0.0000			
Sensory organs	0.0000			
STANDARDIZED/SUBTRACTED LIBRARIES				
	%Frequency			
Breast	0.0000			
Ovary_n	0.0000			
Ovary_t	0.0000			
Endocrine tissue	0.0000			
Fetal	0.0006			
Gastrointestinal	0.0000			
Hematopoietic	0.0000			
Skin-Muskel	0.0000			
Testicles	0.0000			
Lung	0.0000			
Nerves	0.0000			
Prostate	0.0000			
Sensory organs	0.0000			
Uterus_n	0.0000			

Electronic Northern for SEQ. ID. NO: 2

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0007	0.0021	0.3600	2.7779
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0064	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0041	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0035			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 3

	NORMAL	TUMOR	Ratio	T/N
	%Frequency	%Frequency	N/T	
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0087			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0032
Testicles	0.0154
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 4

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0000	undef	0.0000
Breast	0.0038	0.0019	2.0416	0.4898
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0000	0.0052	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0115	0.0000	undef	0.0000
Brain	0.0030	0.0000	undef	0.0000
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0184	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0020	0.5080	1.9684
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0150	0.0000	undef	0.0000
Prostate	0.0087	0.0021	4.0945	0.2442
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0125

Electronic Northern for SEQ. ID. NO: 5

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0312	0.0256	1.2204	0.8194
Breast	0.0371	0.0282	1.3157	0.7601
Small intestine	0.0368	0.0662	0.5561	1.7982
Ovary	0.0240	0.0494	0.4847	2.0630
Endocrine tissue	0.0324	0.0476	0.6792	1.4722
Gastrointestinal	0.0345	0.0694	0.4970	2.0121
Brain	0.0333	0.0308	1.0799	0.9260
Hematopoietic	0.0388	0.1136	0.3411	2.9315
Skin	0.0110	0.0000	undef	0.0000
Hepatic	0.0285	0.0065	4.4118	0.2267
Heart	0.0413	0.0137	3.0068	0.3326
Testicles	0.0288	0.0234	1.2299	0.8130
Lung	0.0249	0.0286	0.8709	1.1482
Stomach-esophagus	0.0290	0.0307	0.9454	1.0578
Muscle-skeleton	0.0171	0.0120	1.4278	0.7004
Kidney	0.0217	0.0479	0.4532	2.2067
Pancreas	0.0132	0.0552	0.2393	4.1785
Penis	0.0479	0.0000	undef	0.0000
Prostate	0.0196	0.0192	1.0236	0.9769
Uterus_Endometrium	0.0473	0.0528	0.8962	1.1158
Uterus_Myometrium	0.0457	0.0611	0.7482	1.3366
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0448			
Prostate-Hyperplasia	0.0208			
Seminal vesicle	0.0178			
Sensory organs	0.0353			
White blood cells	0.0434			
Cervix	0.0532			

	FETUS %Frequency
Development	0.1809
Gastrointestinal	0.0361
Brain	0.0125
Hematopoietic	0.0433
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0640
Lung	0.0361
Suprarenal gland	0.0000
Kidney	0.0371
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0377

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0128
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0356
Testicles	0.0077
Lung	0.0246
Nerves	0.0050
Prostate	0.0410
Sensory organs	0.0000
Uterus_n	0.0250

Electronic Northern for SEQ. ID. NO: 6

	NORMAL	TUMOR	Ratio	T/N
	%Frequency	%Frequency	N/T	
Bladder	0.0039	0.0077	0.5085	1.9666
Breast	0.0179	0.0056	3.1758	0.3149
Small intestine	0.0123	0.0000	undef	0.0000
Ovary	0.0030	0.0182	0.1645	6.0803
Endocrine tissue	0.0153	0.0050	3.0566	0.3272
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0022	0.0010	2.1599	0.4630
Hematopoietic	0.0120	0.0379	0.3176	3.1487
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0093	0.0061	1.5241	0.6561
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0069	0.0000	undef	0.0000
Kidney	0.0054	0.0068	0.7930	1.2610
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0087	0.0021	4.0945	0.2442
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0235			
White blood cells	0.0087			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0052
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0082
Nerves	0.0020
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0291

Electronic Northern for SEQ. ID. NO: 7

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 8

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0026	4.5763	0.2185
Breast	0.0090	0.0207	0.4331	2.3091
Small intestine	0.0245	0.0000	undef	0.0000
Ovary	0.0180	0.0963	0.1867	5.3565
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0881	0.0694	1.2701	0.7873
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0453	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0125	0.0123	1.0161	0.9842
Stomach-esophagus	0.0387	0.0077	5.0421	0.1983
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0087	0.0511	0.1706	5.8615
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0288			
Prostate-Hyperplasia	0.0416			
Seminal vesicle	0.1157			
Sensory organs	0.0118			
White blood cells	0.0000			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0250
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0253
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0244
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0154
Lung	0.0246
Nerves	0.0000
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 9

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0273	0.0153	1.7797	0.5619
Breast	0.0077	0.0169	0.4537	2.2042
Small intestine	0.0123	0.0000	undef	0.0000
Ovary	0.0060	0.0156	0.3838	2.6058
Endocrine tissue	0.0255	0.0376	0.6792	1.4722
Gastrointestinal	0.0211	0.0046	4.5559	0.2195
Brain	0.0111	0.0246	0.4500	2.2223
Hematopoietic	0.0147	0.0000	undef	0.0000
Skin	0.0147	0.0000	undef	0.0000
Hepatic	0.0143	0.0129	1.1029	0.9067
Heart	0.0223	0.0137	1.6190	0.6176
Testicles	0.0058	0.0351	0.1640	6.0979
Lung	0.0187	0.0225	0.8313	1.2029
Stomach-esophagus	0.0290	0.0153	1.8908	0.5289
Muscle-skeleton	0.0257	0.0180	1.4278	0.7004
Kidney	0.0081	0.0205	0.3965	2.5219
Pancreas	0.0050	0.0331	0.1496	6.6857
Penis	0.0120	0.0000	undef	0.0000
Prostate	0.0305	0.0170	1.7913	0.5582
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0457	0.0204	2.2445	0.4455
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0268			
Seminal vesicle	0.0267			
Sensory organs	0.0000			
White blood cells	0.0121			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0139
Brain	0.0063
Hematopoietic	0.0157
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0182
Prostate	0.0499
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0304
Endocrine tissue	0.0245
Fetal	0.0047
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0000
Nerves	0.0110
Prostate	0.0068
Sensory organs	0.0077
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 10

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0102	0.3814	2.6222
Breast	0.0064	0.0094	0.6805	1.4694
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0060	0.0052	1.1513	0.8686
Endocrine tissue	0.0085	0.0025	3.3962	0.2944
Gastrointestinal	0.0096	0.0000	undef	0.0000
Brain	0.0007	0.0041	0.1800	5.5559
Hematopoietic	0.0027	0.0758	0.0353	28.3379
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0074	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0102	0.3048	3.2806
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0054	0.0137	0.3965	2.5219
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0109	0.0043	2.5591	0.3908
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0052			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0047
Gastrointestinal	0.0000
Hematopoietic	0.0114
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0164
Nerves	0.0080
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 11

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0051	0.0000	undef
Breast	0.0026	0.0056	0.4537	2.2042
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0090	0.0104	0.8634	1.1582
Endocrine tissue	0.0051	0.0025	2.0377	0.4907
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0022	0.0031	0.7200	1.3890
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0020	1.0161	0.9842
Stomach-esophagus	0.0097	0.0077	1.2605	0.7933
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0054	0.0068	0.7930	1.2610
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0267	0.0000	undef
Prostate	0.0044	0.0085	0.5118	1.9538
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0119			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0304
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0122
Hematopoietic	0.0228
Skin-Muskel	0.0000
Testicles	0.0154
Lung	0.0082
Nerves	0.0050
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 12

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0156	0.0077	2.0339	0.4917
Breast	0.0090	0.0056	1.5879	0.6298
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0030	0.0052	0.5756	1.7372
Endocrine tissue	0.0034	0.0125	0.2717	3.6805
Gastrointestinal	0.0038	0.0046	0.8283	1.2072
Brain	0.0052	0.0092	0.5600	1.7858
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0137	0.0771	12.9706
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0021	0.0020	1.0161	0.9842
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0109	0.0137	0.7930	1.2610
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0267	0.2246	4.4517
Prostate	0.0022	0.0043	0.5118	1.9538
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0000	undef	0.0000
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0125
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 13

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0051	0.0000	undef
Breast	0.0051	0.0113	0.4537	2.2042
Small intestine	0.0215	0.0000	undef	0.0000
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0077	0.0093	0.8283	1.2072
Brain	0.0022	0.0041	0.5400	1.8520
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0048	0.0388	0.1225	8.1599
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0052	0.0123	0.4234	2.3620
Stomach-esophagus	0.0000	0.0307	0.0000	undef
Muscle-skeleton	0.0069	0.0000	undef	0.0000
Kidney	0.0163	0.0137	1.1896	0.8406
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0087	0.0000	undef	0.0000
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0152	0.0068	2.2445	0.4455
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0245
Fetal	0.0000
Gastrointestinal	0.0122
Hematopoietic	0.0114
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0082
Nerves	0.0090
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 14

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0026	0.0000	undef	0.0000
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0090	0.0026	3.4538	0.2895
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0044	0.0031	1.4399	0.6945
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0117	0.0000	undef
Lung	0.0062	0.0041	1.5241	0.6561
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0051	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0152	0.0000	undef	0.0000
Uterus_general	0.0153	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0056
Brain	0.0063
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0041
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 15

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0000	undef	0.0000
Breast	0.0038	0.0038	1.0208	0.9796
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0044	0.0113	0.3927	2.5464
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0021	0.0137	0.1542	6.4853
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0020	0.5080	1.9684
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0120	0.0000	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0128	0.0000	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0157
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0060
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 16

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0026	0.0038	0.6805	1.4694
Small intestine	0.0031	0.0165	0.1854	5.3946
Ovary	0.0000	0.0104	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0038	0.0046	0.8283	1.2072
Brain	0.0059	0.0041	1.4399	0.6945
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0109	0.0068	1.5861	0.6305
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0000	0.0000	undef	undef
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0528	0.0000	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0058
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0077
Lung	0.0000
Nerves	0.0070
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 18

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0077	1.5254	0.6555
Breast	0.0026	0.0038	0.6805	1.4694
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0136	0.0050	2.7170	0.3681
Gastrointestinal	0.0038	0.0000	undef	0.0000
Brain	0.0030	0.0051	0.5760	1.7362
Hematopoietic	0.0053	0.0379	0.1412	7.0845
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0194	0.0000	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0041	0.7621	1.3122
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0109	0.0043	2.5591	0.3908
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0000	undef	0.0000
Uterus_general	0.0000	0.0954	0.0000	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0069			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0035
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0162
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 19

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0026	1.5254	0.6555
Breast	0.0038	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0150	0.0052	2.8781	0.3474
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0096	0.0139	0.6903	1.4487
Brain	0.0037	0.0041	0.8999	1.1112
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0048	0.0065	0.7353	1.3600
Heart	0.0053	0.0000	undef	0.0000
Testicles	0.0000	0.0117	0.0000	undef
Lung	0.0031	0.0061	0.5080	1.9684
Stomach-esophagus	0.0000	0.0230	0.0000	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0027	0.0137	0.1983	5.0439
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0065	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0499
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0090
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 20

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0007	0.0010	0.7200	1.3890
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0129	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0062	0.0020	3.0482	0.3281
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0061			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 21

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0156	0.0051	3.0509	0.3278
Breast	0.0077	0.0056	1.3611	0.7347
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0019	0.0046	0.4142	2.4145
Brain	0.0000	0.0051	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0115	0.0000	undef	0.0000
Lung	0.0000	0.0041	0.0000	undef
Stomach-esophagus	0.0193	0.0230	0.8404	1.1900
Muscle-skeleton	0.0120	0.0060	1.9989	0.5003
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0043	0.0000	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0145
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0476
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 22

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0077	1.0170	0.9833
Breast	0.0038	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0077	0.0093	0.8283	1.2072
Brain	0.0037	0.0031	1.1999	0.8334
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0061	0.5080	1.9684
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0086	0.0060	1.4278	0.7004
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0044	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0208			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0244
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0077
Lung	0.0000
Nerves	0.0040
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 23

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0051	0.0000	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0034	0.0025	1.3585	0.7361
Gastrointestinal	0.0038	0.0046	0.8283	1.2072
Brain	0.0015	0.0000	undef	0.0000
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0041	1.0161	0.9842
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0054	0.0068	0.7930	1.2610
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0954	0.0534	18.7357
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0178			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0245
Fetal	0.0023
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0154
Lung	0.0082
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0232
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 24

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0000	undef	0.0000
Breast	0.0102	0.0056	1.8147	0.5510
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0085	0.0025	3.3962	0.2944
Gastrointestinal	0.0019	0.0093	0.2071	4.8289
Brain	0.0022	0.0031	0.7200	1.3890
Hematopoietic	0.0080	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0095	0.0194	0.4902	2.0400
Heart	0.0011	0.0137	0.0771	12.9706
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0020	1.5241	0.6561
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0120	0.0000	undef
Kidney	0.0081	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0044	0.0064	0.6824	1.4654
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0068	2.2445	0.4455
Uterus_general	0.0204	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0111
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 25

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0026	0.0094	0.2722	3.6736
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0000	0.0052	0.0000	undef
Endocrine tissue	0.0017	0.0050	0.3396	2.9444
Gastrointestinal	0.0115	0.0231	0.4970	2.0121
Brain	0.0037	0.0021	1.7999	0.5556
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0275	0.0771	12.9706
Testicles	0.0000	0.0000	undef	undef
Lung	0.0073	0.0020	3.5562	0.2812
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0034	0.0060	0.5711	1.7510
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0218	0.0341	0.6398	1.5631
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0178			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0052
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0082
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 26

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 27

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0077	1.0170	0.9833
Breast	0.0128	0.0150	0.8507	1.1756
Small intestine	0.0153	0.0000	undef	0.0000
Ovary	0.0359	0.0182	1.9736	0.5067
Endocrine tissue	0.0273	0.0226	1.2076	0.8281
Gastrointestinal	0.0153	0.0185	0.8283	1.2072
Brain	0.0133	0.0144	0.9257	1.0803
Hematopoietic	0.0201	0.0379	0.5293	1.8892
Skin	0.0184	0.0000	undef	0.0000
Hepatic	0.0048	0.0259	0.1838	5.4400
Heart	0.0064	0.0000	undef	0.0000
Testicles	0.0115	0.0000	undef	0.0000
Lung	0.0166	0.0123	1.3548	0.7381
Stomach-esophagus	0.0193	0.0077	2.5211	0.3967
Muscle-skeleton	0.0086	0.0060	1.4278	0.7004
Kidney	0.0217	0.0137	1.5861	0.6305
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0153	0.0106	1.4331	0.6978
Uterus_Endometrium	0.0203	0.0000	undef	0.0000
Uterus_Myometrium	0.0152	0.0408	0.3741	2.6732
Uterus_general	0.0255	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0178			
Seminal vesicle	0.0000			
Sensory organs	0.0235			
White blood cells	0.0087			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0111
Brain	0.0188
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0145
Suprarenal gland	0.0000
Kidney	0.0247
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0245
Fetal	0.0186
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0486
Testicles	0.0386
Lung	0.0328
Nerves	0.0151
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0333

Electronic Northern for SEQ. ID. NO: 28

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0153	0.5085	1.9666
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0210	0.0000	undef	0.0000
Endocrine tissue	0.0068	0.0025	2.7170	0.3681
Gastrointestinal	0.0038	0.0000	undef	0.0000
Brain	0.0030	0.0051	0.5760	1.7362
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0137	0.1542	6.4853
Testicles	0.0000	0.0000	undef	undef
Lung	0.0125	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0307	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0033	0.0387	0.0855	11.6999
Penis	0.0150	0.0000	undef	0.0000
Prostate	0.0065	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0000	undef	0.0000
Uterus_general	0.0153	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0111
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0245
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0154
Lung	0.0000
Nerves	0.0000
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0291

Electronic Northern for SEQ. ID. NO: 29

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0013	0.0019	0.6805	1.4694
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0051	0.0050	1.0189	0.9815
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0022	0.0021	1.0799	0.9260
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0257	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0020	1.5241	0.6561
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0490
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0070
Prostate	0.0000
Sensory organs	0.0077
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 30

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0128	0.6102	1.6389
Breast	0.0102	0.0244	0.4188	2.3879
Small intestine	0.0153	0.0165	0.9268	1.0789
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0115	0.0231	0.4970	2.0121
Brain	0.0081	0.0175	0.4659	2.1466
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0190	0.0647	0.2941	3.4000
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0115	0.0000	undef	0.0000
Lung	0.0052	0.0143	0.3629	2.7557
Stomach-esophagus	0.0000	0.0537	0.0000	undef
Muscle-skeleton	0.0120	0.0060	1.9989	0.5003
Kidney	0.0217	0.0548	0.3965	2.5219
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0022	0.0043	0.5118	1.9538
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0052			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0278
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0245
Fetal	0.0076
Gastrointestinal	0.0122
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0155
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 31

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0026	3.0509	0.3278
Breast	0.0026	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0051	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0052	0.0062	0.8400	1.1905
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0061	0.1693	5.9051
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0106	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0954	0.0000	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0247
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 32

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0128	0.3051	3.2777
Breast	0.0038	0.0000	undef	0.0000
Small intestine	0.0153	0.0000	undef	0.0000
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0034	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0037	0.0154	0.2400	4.1669
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0064	0.0137	0.4626	2.1618
Testicles	0.0115	0.0000	undef	0.0000
Lung	0.0031	0.0123	0.2540	3.9367
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0103	0.0060	1.7133	0.5837
Kidney	0.0027	0.0068	0.3965	2.5219
Pancreas	0.0017	0.0387	0.0427	23.3998
Penis	0.0000	0.0267	0.0000	undef
Prostate	0.0022	0.0021	1.0236	0.9769
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0061			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0188
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0093
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0070
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 33

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0026	3.0509	0.3278
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0030	0.0031	0.9599	1.0417
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0061	0.1693	5.9051
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0064	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0499
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 34

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 35

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0165	0.0000	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 36

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0007	0.0000	undef	0.0000
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 37

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0026	1.5254	0.6555
Breast	0.0026	0.0038	0.6805	1.4694
Small intestine	0.0061	0.0165	0.3707	2.6973
Ovary	0.0120	0.0026	4.6050	0.2172
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0019	0.0093	0.2071	4.8289
Brain	0.0103	0.0062	1.6799	0.5953
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0041	0.7621	1.3122
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0027	0.0068	0.3965	2.5219
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0000	0.0043	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0245
Fetal	0.0052
Gastrointestinal	0.0000
Hematopoietic	0.0114
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0246
Nerves	0.0090
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0125

Electronic Northern for SEQ. ID. NO: 38

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0038	0.0000	undef	0.0000
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0102	0.0025	4.0755	0.2454
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0030	0.0041	0.7200	1.3890
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0275	0.0771	12.9706
Testicles	0.0058	0.0117	0.4920	2.0326
Lung	0.0042	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0120	0.1428	7.0040
Kidney	0.0054	0.0068	0.7930	1.2610
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0021	1.0236	0.9769
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0178			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0035
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0050
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 39

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0038	0.0019	2.0416	0.4898
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0052	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0059	0.0010	5.7597	0.1736
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0290	0.0000	undef	0.0000
Muscle-skeleton	0.0034	0.0060	0.5711	1.7510
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0044	0.0043	1.0236	0.9769
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0082
Nerves	0.0050
Prostate	0.0068
Sensory organs	0.0155
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 40

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0000	0.0041	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0129	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0245
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0285
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 41

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0000	undef	0.0000
Breast	0.0115	0.0075	1.5312	0.6531
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0210	0.0026	8.0588	0.1241
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0077	0.0000	undef	0.0000
Brain	0.0067	0.0051	1.2959	0.7716
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0011	0.0137	0.0771	12.9706
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0020	1.0161	0.9842
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0218	0.0192	1.1374	0.8792
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0069			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0612
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0047
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0208

Electronic Northern for SEQ. ID. NO: 42

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0102	0.0000	undef
Breast	0.0038	0.0019	2.0416	0.4898
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0000	0.0075	0.0000	undef
Gastrointestinal	0.0038	0.0000	undef	0.0000
Brain	0.0111	0.0031	3.5998	0.2778
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0129	0.0000	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0041	1.0161	0.9842
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0533	0.0562	17.8070
Prostate	0.0109	0.0149	0.7312	1.3677
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0267			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0040
Prostate	0.0274
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 43

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0051	1.5254	0.6555
Breast	0.0026	0.0113	0.2268	4.4083
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0060	0.0026	2.3025	0.4343
Endocrine tissue	0.0136	0.0075	1.8113	0.5521
Gastrointestinal	0.0096	0.0139	0.6903	1.4487
Brain	0.0059	0.0092	0.6400	1.5626
Hematopoietic	0.0094	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0129	0.0000	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0173	0.0117	1.4759	0.6775
Lung	0.0135	0.0061	2.2015	0.4542
Stomach-esophagus	0.0193	0.0000	undef	0.0000
Muscle-skeleton	0.0034	0.0060	0.5711	1.7510
Kidney	0.0027	0.0137	0.1983	5.0439
Pancreas	0.0033	0.0221	0.1496	6.6857
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0131	0.0128	1.0236	0.9769
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0305	0.0000	undef	0.0000
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0178			
Sensory organs	0.0235			
White blood cells	0.0087			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0063
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0245
Fetal	0.0035
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0010
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 44

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0234	0.0026	9.1527	0.1093
Breast	0.0077	0.0094	0.8166	1.2245
Small intestine	0.0123	0.0000	undef	0.0000
Ovary	0.0060	0.0000	undef	0.0000
Endocrine tissue	0.0034	0.0050	0.6792	1.4722
Gastrointestinal	0.0057	0.0139	0.4142	2.4145
Brain	0.0015	0.0021	0.7200	1.3890
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0048	0.0129	0.3676	2.7200
Heart	0.0074	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0052	0.0020	2.5402	0.3937
Stomach-esophagus	0.0097	0.0077	1.2605	0.7933
Muscle-skeleton	0.0069	0.0000	undef	0.0000
Kidney	0.0081	0.0137	0.5948	1.6813
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0150	0.0800	0.1872	5.3421
Prostate	0.0109	0.0085	1.2795	0.7815
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0078			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0408
Ovary_n	0.1595
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0130
Testicles	0.0154
Lung	0.0082
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 45

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0102	0.0000	undef
Breast	0.0051	0.0056	0.9074	1.1021
Small intestine	0.0092	0.0331	0.2781	3.5964
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0051	0.0000	undef	0.0000
Gastrointestinal	0.0057	0.0046	1.2425	0.8048
Brain	0.0052	0.0082	0.6300	1.5874
Hematopoietic	0.0107	0.0379	0.2823	3.5422
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0021	0.0412	0.0514	19.4559
Testicles	0.0115	0.0234	0.4920	2.0326
Lung	0.0083	0.0020	4.0643	0.2460
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0153	0.0085	1.7913	0.5582
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0069			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0108
Suprarenal gland	0.0254
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0340
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0093
Gastrointestinal	0.0000
Hematopoietic	0.0456
Skin-Muskel	0.0000
Testicles	0.0231
Lung	0.0410
Nerves	0.0040
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 46

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0026	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0052	0.0000	undef
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0019	0.0046	0.4142	2.4145
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0041	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 47

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0078	0.0026	3.0509	0.3278
Breast	0.0038	0.0038	1.0208	0.9796
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0068	0.0025	2.7170	0.3681
Gastrointestinal	0.0057	0.0000	undef	0.0000
Brain	0.0044	0.0062	0.7200	1.3890
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0053	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0230	0.0000	undef
Muscle-skeleton	0.0051	0.0060	0.8567	1.1673
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0153	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0178			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0188
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0108
\ Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0245
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0097
Testicles	0.0077
Lung	0.0082
Nerves	0.0131
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 48

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0267	0.0000	undef
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 49

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0013	0.0038	0.3403	2.9389
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0030	0.0130	0.2303	4.3431
Endocrine tissue	0.0034	0.0025	1.3585	0.7361
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0052	0.0062	0.8400	1.1905
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0020	1.5241	0.6561
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0017	0.0060	0.2856	3.5020
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0043	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0082
Gastrointestinal	0.0122
Hematopoietic	0.0114
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0164
Nerves	0.0060
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 50

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0026	0.0019	1.3611	0.7347
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0051	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0007	0.0000	undef	0.0000
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0090	0.0000	undef	0.0000
Prostate	0.0000	0.0064	0.0000	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 51

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0156	0.0000	undef	0.0000
Breast	0.0026	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0060	0.0078	0.7675	1.3029
Endocrine tissue	0.0034	0.0025	1.3585	0.7361
Gastrointestinal	0.0057	0.0000	undef	0.0000
Brain	0.0030	0.0021	1.4399	0.6945
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0053	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0041
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 52

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0259	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0021	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 53

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0153	0.5085	1.9666
Breast	0.0051	0.0132	0.3889	2.5715
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0208	0.0000	undef
Endocrine tissue	0.0085	0.0025	3.3962	0.2944
Gastrointestinal	0.0019	0.0093	0.2071	4.8289
Brain	0.0030	0.0041	0.7200	1.3890
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0110	0.0000	undef	0.0000
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0138	0.0000	undef	0.0000
Testicles	0.0000	0.0234	0.0000	undef
Lung	0.0031	0.0102	0.3048	3.2806
Stomach-esophagus	0.0193	0.0153	1.2605	0.7933
Muscle-skeleton	0.0103	0.0060	1.7133	0.5837
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0276	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0044	0.0085	0.5118	1.9538
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0156			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0142
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0246
Nerves	0.0050
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 54

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0390	0.0230	1.6949	0.5900
Breast	0.0064	0.0056	1.1342	0.8817
Small intestine	0.0184	0.0000	undef	0.0000
Ovary	0.0270	0.0000	undef	0.0000
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0096	0.0046	2.0708	0.4829
Brain	0.0007	0.0041	0.1800	5.5559
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0275	0.0385	25.9412
Testicles	0.0115	0.0000	undef	0.0000
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0230	0.0000	undef
Muscle-skeleton	0.0034	0.0120	0.2856	3.5020
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0449	0.0000	undef	0.0000
Prostate	0.0109	0.0043	2.5591	0.3908
Uterus_Endometrium	0.0608	0.0000	undef	0.0000
Uterus_Myometrium	0.0610	0.0408	1.4964	0.6683
Uterus_general	0.0255	0.0000	undef	0.0000
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0178			
Seminal vesicle	0.0267			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 55

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0128	0.6102	1.6389
Breast	0.0051	0.0075	0.6805	1.4694
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0150	0.0052	2.8781	0.3474
Endocrine tissue	0.0034	0.0201	0.1698	5.8889
Gastrointestinal	0.0019	0.0046	0.4142	2.4145
Brain	0.0096	0.0051	1.8719	0.5342
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0095	0.0000	undef	0.0000
Heart	0.0000	0.0275	0.0000	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0061	0.1693	5.9051
Stomach-esophagus	0.0097	0.0077	1.2605	0.7933
Muscle-skeleton	0.0034	0.0120	0.2856	3.5020
Kidney	0.0081	0.0000	undef	0.0000
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0090	0.0000	undef	0.0000
Prostate	0.0065	0.0021	3.0709	0.3256
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0267			
Sensory organs	0.0000			
White blood cells	0.0087			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0052
Gastrointestinal	0.0122
Hematopoietic	0.0114
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0060
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 56

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0064	0.0000	undef	0.0000
Small intestine	0.0583	0.0662	0.8805	1.1357
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0498	0.0139	3.5895	0.2786
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0323	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0020	1.0161	0.9842
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0331	0.0499	20.0570
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 57

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0000	undef	0.0000
Breast	0.0077	0.0019	4.0832	0.2449
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0052	0.5756	1.7372
Endocrine tissue	0.0034	0.0050	0.6792	1.4722
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0037	0.0051	0.7200	1.3890
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0061	0.3387	2.9526
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0022	0.0106	0.2047	4.8846
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0119			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0250
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0340
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0110
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 58

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0051	0.7627	1.3111
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0068	0.0025	2.7170	0.3681
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0007	0.0031	0.2400	4.1669
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0082	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0000	0.0043	0.0000	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0102	0.0954	0.1067	9.3678
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0353			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0058
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0154
Lung	0.0000
Nerves	0.0050
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 59

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0051	0.7627	1.3111
Breast	0.0038	0.0000	undef	0.0000
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0120	0.0052	2.3025	0.4343
Endocrine tissue	0.0034	0.0000	undef	0.0000
Gastrointestinal	0.0038	0.0093	0.4142	2.4145
Brain	0.0044	0.0000	undef	0.0000
Hematopoietic	0.0013	0.0379	0.0353	28.3379
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0074	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0042	0.0041	1.0161	0.9842
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0051	0.0000	undef	0.0000
Kidney	0.0027	0.0137	0.1983	5.0439
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0150	0.0000	undef	0.0000
Prostate	0.0022	0.0064	0.3412	2.9308
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0089			
Sensory organs	0.0118			
White blood cells	0.0087			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0164
Nerves	0.0010
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 60

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0039	0.0179	0.2179	4.5888
Breast	0.0102	0.0056	1.8147	0.5510
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0130	0.0000	undef
Endocrine tissue	0.0085	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0093	0.0000	undef
Brain	0.0037	0.0164	0.2250	4.4447
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0048	0.0129	0.3676	2.7200
Heart	0.0064	0.0000	undef	0.0000
Testicles	0.0115	0.0117	0.9839	1.0163
Lung	0.0042	0.0082	0.5080	1.9684
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0180	0.0952	10.5060
Kidney	0.0109	0.0205	0.5287	1.8915
Pancreas	0.0017	0.0442	0.0374	26.7427
Penis	0.0000	0.0000	undef	undef
Prostate	0.0131	0.0000	undef	0.0000
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0136	0.5611	1.7821
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0063
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0309
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0253
Endocrine tissue	0.0245
Fetal	0.0064
Gastrointestinal	0.0244
Hematopoietic	0.0000
Skin-Muskel	0.0227
Testicles	0.0000
Lung	0.0164
Nerves	0.0070
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 61

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0077	0.5085	1.9666
Breast	0.0038	0.0019	2.0416	0.4898
Small intestine	0.0123	0.0000	undef	0.0000
Ovary	0.0060	0.0052	1.1513	0.8686
Endocrine tissue	0.0102	0.0150	0.6792	1.4722
Gastrointestinal	0.0077	0.0000	undef	0.0000
Brain	0.0096	0.0092	1.0399	0.9616
Hematopoietic	0.0107	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0053	0.0137	0.3855	2.5941
Testicles	0.0173	0.0117	1.4759	0.6775
Lung	0.0021	0.0082	0.2540	3.9367
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0120	0.0120	0.9994	1.0006
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0087	0.0064	1.3648	0.7327
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0063
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0058
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0077
Lung	0.0164
Nerves	0.0060
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 62

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0331	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 63

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0156	0.0051	3.0509	0.3278
Breast	0.0128	0.0075	1.7013	0.5878
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0000	0.0050	0.0000	undef
Gastrointestinal	0.0134	0.0000	undef	0.0000
Brain	0.0059	0.0031	1.9199	0.5209
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0286	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0052	0.0020	2.5402	0.3937
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0103	0.0060	1.7133	0.5837
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0150	0.0000	undef	0.0000
Prostate	0.0131	0.0043	3.0709	0.3256
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0457	0.0068	6.7336	0.1485
Uterus_general	0.0255	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0149			
Seminal vesicle	0.0534			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0139
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0182
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0000
Sensory organs	0.0155
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 64

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0013	0.0038	0.3403	2.9389
Small intestine	0.0153	0.0000	undef	0.0000
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0034	0.0125	0.2717	3.6805
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0037	0.0051	0.7200	1.3890
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0085	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0041	1.0161	0.9842
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0069	0.0060	1.1422	0.8755
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0305	0.0068	4.4891	0.2228
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0087			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0036
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0064
Gastrointestinal	0.0000
Hematopoietic	0.0171
Skin-Muskel	0.0972
Testicles	0.0309
Lung	0.0410
Nerves	0.0131
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0208

Electronic Northern for SEQ. ID. NO: 65

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0019	0.0046	0.4142	2.4145
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0052			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 66

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0026	0.0038	0.6805	1.4694
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0052	0.0000	undef
Endocrine tissue	0.0017	0.0050	0.3396	2.9444
Gastrointestinal	0.0153	0.0000	undef	0.0000
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0010	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0044	0.0043	1.0236	0.9769
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0235			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 67

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0019	0.0093	0.2071	4.8289
Brain	0.0030	0.0031	0.9599	1.0417
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0020	1.5241	0.6561
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0021	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0035
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0097
Testicles	0.0154
Lung	0.0000
Nerves	0.0040
Prostate	0.0000
Sensory organs	0.0232
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 68

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0038	0.0019	2.0416	0.4898
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0051	0.0025	2.0377	0.4907
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0007	0.0021	0.3600	2.7779
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0051	0.0060	0.8567	1.1673
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0242
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 69

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0015	0.0000	undef	0.0000
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 70

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0041	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 71

	NORMAL	TUMOR	Ratio	T/N
	%Frequency	%Frequency	N/T	
Bladder	0.0195	0.0000	undef	0.0000
Breast	0.0038	0.0056	0.6805	1.4694
Small intestine	0.0061	0.0165	0.3707	2.6973
Ovary	0.0030	0.0052	0.5756	1.7372
Endocrine tissue	0.0017	0.0100	0.1698	5.8889
Gastrointestinal	0.0096	0.0000	undef	0.0000
Brain	0.0022	0.0103	0.2160	4.6299
Hematopoietic	0.0027	0.0758	0.0353	28.3379
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0125	0.0061	2.0321	0.4921
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0137	0.0000	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0065	0.0021	3.0709	0.3256
Uterus_Endometrium	0.0000	0.0528	0.0000	undef
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0095			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0810
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0164
Nerves	0.0000
Prostate	0.0274
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 72

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0026	3.0509	0.3278
Breast	0.0051	0.0038	1.3611	0.7347
Small intestine	0.0153	0.0000	undef	0.0000
Ovary	0.0030	0.0156	0.1919	5.2117
Endocrine tissue	0.0068	0.0125	0.5434	1.8403
Gastrointestinal	0.0115	0.0000	undef	0.0000
Brain	0.0059	0.0113	0.5236	1.9098
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0053	0.0000	undef	0.0000
Testicles	0.0115	0.0117	0.9839	1.0163
Lung	0.0052	0.0061	0.8467	1.1810
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0069	0.0060	1.1422	0.8755
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0131	0.0064	2.0473	0.4885
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0229	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0089			
Sensory organs	0.0118			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0122
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0130
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 73

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0102	0.0000	undef
Breast	0.0013	0.0075	0.1701	5.8778
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0068	0.0025	2.7170	0.3681
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0059	0.0031	1.9199	0.5209
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0074	0.0137	0.5397	1.8529
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0041	0.2540	3.9367
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0069	0.0120	0.5711	1.7510
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0267	0.0000	undef
Prostate	0.0022	0.0085	0.2559	3.9077
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0068	2.2445	0.4455
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0254
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0000
Nerves	0.0090
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 74

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0234	0.0051	4.5763	0.2185
Breast	0.0115	0.0113	1.0208	0.9796
Small intestine	0.0153	0.0000	undef	0.0000
Ovary	0.0210	0.0078	2.6863	0.3723
Endocrine tissue	0.0068	0.0100	0.6792	1.4722
Gastrointestinal	0.0134	0.0000	undef	0.0000
Brain	0.0089	0.0123	0.7200	1.3890
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0115	0.0000	undef	0.0000
Lung	0.0062	0.0082	0.7621	1.3122
Stomach-esophagus	0.0097	0.0307	0.3151	3.1733
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0271	0.0205	1.3217	0.7566
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0509	0.0000	undef	0.0000
Prostate	0.0087	0.0128	0.6824	1.4654
Uterus_Endometrium	0.0203	0.0000	undef	0.0000
Uterus_Myometrium	0.0305	0.0068	4.4891	0.2228
Uterus_general	0.0153	0.0000	undef	0.0000
Breast-Hyperplasia	0.0128			
Prostate-Hyperplasia	0.0149			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0156			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0052
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0162
Testicles	0.0000
Lung	0.0082
Nerves	0.0080
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0708

Electronic Northern for SEQ. ID. NO: 75

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0051	0.0000	undef
Breast	0.0013	0.0038	0.3403	2.9389
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0000	0.0050	0.0000	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0022	0.0031	0.7200	1.3890
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0010	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0086	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0044	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0000			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0077
Lung	0.0082
Nerves	0.0040
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 76

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0026	1.5254	0.6555
Breast	0.0051	0.0038	1.3611	0.7347
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0120	0.0026	4.6050	0.2172
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0015	0.0041	0.3600	2.7779
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0095	0.0000	undef	0.0000
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0173	0.0117	1.4759	0.6775
Lung	0.0021	0.0020	1.0161	0.9842
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0051	0.0000	undef	0.0000
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0043	0.5118	1.9538
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0068	2.2445	0.4455
Uterus_general	0.0051	0.1908	0.0267	37.4714
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0249
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.1595
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0122
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0065
Testicles	0.0231
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0167

Electronic Northern for SEQ. ID. NO: 77

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0026	1.5254	0.6555
Breast	0.0281	0.0226	1.2476	0.8015
Small intestine	0.0307	0.0000	undef	0.0000
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0085	0.0000	undef	0.0000
Gastrointestinal	0.0115	0.0278	0.4142	2.4145
Brain	0.0037	0.0072	0.5143	1.9446
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0220	0.0000	undef	0.0000
Hepatic	0.0048	0.0065	0.7353	1.3600
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0061	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0171	0.0180	0.9518	1.0506
Kidney	0.0190	0.0068	2.7756	0.3603
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0000	0.0021	0.0000	undef
Uterus_Endometrium	0.0135	0.1055	0.1280	7.8106
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0128			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0235			
White blood cells	0.0000			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0139
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0181
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0303
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0476
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0157
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0050
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0208

Electronic Northern for SEQ. ID. NO: 78

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0051	0.0025	2.0377	0.4907
Gastrointestinal	0.0000	0.0093	0.0000	undef
Brain	0.0015	0.0010	1.4399	0.6945
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0010	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0035
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0082
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 79

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			
FETUS				
	%Frequency			
Development	0.0000			
Gastrointestinal	0.0000			
Brain	0.0000			
Hematopoietic	0.0000			
Skin	0.0000			
Hepatic	0.0000			
Heart-Blood vessels	0.0000			
Lung	0.0000			
Suprarenal gland	0.0000			
Kidney	0.0000			
Placenta	0.0000			
Prostate	0.0000			
Sensory organs	0.0000			
STANDARDIZED/SUBTRACTED LIBRARIES				
	%Frequency			
Breast	0.0000			
Ovary_n	0.0000			
Ovary_t	0.0000			
Endocrine tissue	0.0000			
Fetal	0.0000			
Gastrointestinal	0.0000			
Hematopoietic	0.0000			
Skin-Muskel	0.0000			
Testicles	0.0000			
Lung	0.0000			
Nerves	0.0000			
Prostate	0.0000			
Sensory organs	0.0000			
Uterus_n	0.0000			

Electronic Northern for SEQ. ID. NO: 80

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0429	0.0165	2.5952	0.3853
Ovary	0.0060	0.0078	0.7675	1.3029
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0556	0.0185	3.0027	0.3330
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0230	0.0000	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0139
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 81

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0128	0.3051	3.2777
Breast	0.0064	0.0075	0.8507	1.1756
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0000	0.0234	0.0000	undef
Endocrine tissue	0.0068	0.0000	undef	0.0000
Gastrointestinal	0.0057	0.0093	0.6213	1.6096
Brain	0.0214	0.0092	2.3199	0.4311
Hematopoietic	0.0107	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0085	0.0412	0.2056	4.8640
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0062	0.0082	0.7621	1.3122
Stomach-esophagus	0.0290	0.0383	0.7563	1.3222
Muscle-skeleton	0.0051	0.0000	undef	0.0000
Kidney	0.0054	0.0068	0.7930	1.2610
Pancreas	0.0017	0.0276	0.0598	16.7142
Penis	0.0150	0.0000	undef	0.0000
Prostate	0.0000	0.0064	0.0000	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0136	0.5611	1.7821
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0192			
Prostate-Hyperplasia	0.0119			
Seminal vesicle	0.0000			
Sensory organs	0.0353			
White blood cells	0.0095			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0250
Hematopoietic	0.0157
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0134
Gastrointestinal	0.0244
Hematopoietic	0.0000
Skin-Muskel	0.0518
Testicles	0.0154
Lung	0.0082
Nerves	0.0141
Prostate	0.0137
Sensory organs	0.0077
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 82

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0115	0.0000	undef	0.0000
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 83

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0077	0.5085	1.9666
Breast	0.0038	0.0038	1.0208	0.9796
Small intestine	0.0000	0.0165	0.0000	undef
Ovary	0.0000	0.0156	0.0000	undef
Endocrine tissue	0.0000	0.0075	0.0000	undef
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0067	0.0051	1.2959	0.7716
Hematopoietic	0.0107	0.0379	0.2823	3.5422
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0000	0.0137	0.0000	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0073	0.0082	0.8891	1.1248
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0000	0.0021	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0121			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.1595
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0070
Gastrointestinal	0.0244
Hematopoietic	0.0000
Skin-Muskel	0.0097
Testicles	0.0000
Lung	0.0328
Nerves	0.0070
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 84

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0102	0.3814	2.6222
Breast	0.0026	0.0056	0.4537	2.2042
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0038	0.0000	undef	0.0000
Brain	0.0089	0.0092	0.9599	1.0417
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0053	0.0137	0.3855	2.5941
Testicles	0.0000	0.0000	undef	undef
Lung	0.0062	0.0020	3.0482	0.3281
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0022	0.0064	0.3412	2.9308
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0076	0.0136	0.5611	1.7821
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0028
Brain	0.0063
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0499
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0041
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0000
Nerves	0.0050
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 85

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0128	0.3051	3.2777
Breast	0.0153	0.0132	1.1666	0.8572
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0120	0.0208	0.5756	1.7372
Endocrine tissue	0.0034	0.0100	0.3396	2.9444
Gastrointestinal	0.0077	0.0093	0.8283	1.2072
Brain	0.0067	0.0123	0.5400	1.8520
Hematopoietic	0.0134	0.0000	undef	0.0000
Skin	0.0147	0.0000	undef	0.0000
Hepatic	0.0000	0.0194	0.0000	undef
Heart	0.0148	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0093	0.0102	0.9145	1.0935
Stomach-esophagus	0.0000	0.0153	0.0000	undef
Muscle-skeleton	0.0086	0.0180	0.4759	2.1012
Kidney	0.0027	0.0411	0.0661	15.1317
Pancreas	0.0000	0.0331	0.0000	undef
Penis	0.0090	0.0000	undef	0.0000
Prostate	0.0065	0.0149	0.4387	2.2795
Uterus_Endometrium	0.0000	0.0528	0.0000	undef
Uterus_Myometrium	0.0152	0.0000	undef	0.0000
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0238			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0052			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0139
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0181
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0249
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0140
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0097
Testicles	0.0154
Lung	0.0164
Nerves	0.0050
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0167

Electronic Northern for SEQ. ID. NO: 86

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0102	0.3814	2.6222
Breast	0.0064	0.0000	undef	0.0000
Small intestine	0.0031	0.0165	0.1854	5.3946
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0136	0.0025	5.4340	0.1840
Gastrointestinal	0.0038	0.0046	0.8283	1.2072
Brain	0.0022	0.0082	0.2700	3.7039
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0230	0.0000	undef	0.0000
Lung	0.0042	0.0061	0.6774	1.4763
Stomach-esophagus	0.0097	0.0230	0.4202	2.3799
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0205	0.0000	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0090	0.0000	undef	0.0000
Prostate	0.0022	0.0106	0.2047	4.8846
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0353			
White blood cells	0.0035			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0254
Kidney	0.0124
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.1595
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0030
Prostate	0.0000
Sensory organs	0.0155
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 87

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0195	0.0179	1.0896	0.9178
Breast	0.0166	0.0019	8.8469	0.1130
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0030	0.0104	0.2878	3.4745
Endocrine tissue	0.0034	0.0100	0.3396	2.9444
Gastrointestinal	0.0115	0.0231	0.4970	2.0121
Brain	0.0118	0.0092	1.2799	0.7813
Hematopoietic	0.0080	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0021	0.0137	0.1542	6.4853
Testicles	0.0115	0.0234	0.4920	2.0326
Lung	0.0042	0.0061	0.6774	1.4763
Stomach-esophagus	0.0000	0.0153	0.0000	undef
Muscle-skeleton	0.0137	0.0180	0.7615	1.3133
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0109	0.0128	0.8530	1.1723
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0068	1.1223	0.8911
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0160			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0178			
Sensory organs	0.0000			
White blood cells	0.0087			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0139
Brain	0.0313
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0371
Placenta	0.0061
Prostate	0.0249
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0244
Hematopoietic	0.0114
Skin-Muskel	0.0000
Testicles	0.0077
Lung	0.0000
Nerves	0.0020
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 88

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0051	2.2882	0.4370
Breast	0.0064	0.0113	0.5671	1.7633
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0060	0.0052	1.1513	0.8686
Endocrine tissue	0.0136	0.0150	0.9057	1.1042
Gastrointestinal	0.0057	0.0046	1.2425	0.8048
Brain	0.0170	0.0113	1.5054	0.6643
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0095	0.0000	undef	0.0000
Heart	0.0095	0.0000	undef	0.0000
Testicles	0.0115	0.0117	0.9839	1.0163
Lung	0.0083	0.0143	0.5806	1.7223
Stomach-esophagus	0.0290	0.0153	1.8908	0.5289
Muscle-skeleton	0.0017	0.0060	0.2856	3.5020
Kidney	0.0027	0.0137	0.1983	5.0439
Pancreas	0.0033	0.0331	0.0997	10.0285
Penis	0.0150	0.0000	undef	0.0000
Prostate	0.0065	0.0106	0.6142	1.6282
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0229	0.0000	undef	0.0000
Uterus_general	0.0153	0.0000	undef	0.0000
Breast-Hyperplasia	0.0160			
Prostate-Hyperplasia	0.0119			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0069			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0278
Gastrointestinal	0.0139
Brain	0.0125
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0213
Lung	0.0181
Suprarenal gland	0.0254
Kidney	0.0124
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0245
Fetal	0.0175
Gastrointestinal	0.0122
Hematopoietic	0.0114
Skin-Muskel	0.0227
Testicles	0.0309
Lung	0.0082
Nerves	0.0120
Prostate	0.0068
Sensory organs	0.0387
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 90

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0000	undef	0.0000
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0123	0.0000	undef	0.0000
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0057	0.0000	undef	0.0000
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 91

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0429	0.0767	0.5593	1.7879
Breast	0.0652	0.0320	2.0416	0.4898
Small intestine	0.0061	0.0331	0.1854	5.3946
Ovary	0.0060	0.0000	undef	0.0000
Endocrine tissue	0.0034	0.0075	0.4528	2.2083
Gastrointestinal	0.0153	0.0370	0.4142	2.4145
Brain	0.0126	0.1294	0.0971	10.2947
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0110	0.0000	undef	0.0000
Hepatic	0.0000	0.0194	0.0000	undef
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0058	0.0117	0.4920	2.0326
Lung	0.0073	0.0123	0.5927	1.6872
Stomach-esophagus	0.0193	0.0153	1.2605	0.7933
Muscle-skeleton	0.0120	0.0360	0.3331	3.0017
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0033	0.0607	0.0544	18.3856
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0044	0.0085	0.5118	1.9538
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0128			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0278
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0213
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0272
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.1224
Fetal	0.0093
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0131
Prostate	0.0137
Sensory organs	0.0155
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 92

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0051	0.0000	undef
Breast	0.0102	0.0132	0.7777	1.2858
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0060	0.0052	1.1513	0.8686
Endocrine tissue	0.0170	0.0100	1.6981	0.5889
Gastrointestinal	0.0115	0.0000	undef	0.0000
Brain	0.0059	0.0041	1.4399	0.6945
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0476	0.1359	0.3501	2.8560
Heart	0.0074	0.0000	undef	0.0000
Testicles	0.0115	0.0234	0.4920	2.0326
Lung	0.0062	0.0041	1.5241	0.6561
Stomach-esophagus	0.0097	0.0153	0.6303	1.5866
Muscle-skeleton	0.0051	0.0060	0.8567	1.1673
Kidney	0.0136	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0479	0.0490	0.9791	1.0213
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0208			
Seminal vesicle	0.0178			
Sensory organs	0.0000			
White blood cells	0.0035			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0061
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0245
Fetal	0.0146
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0309
Lung	0.0164
Nerves	0.0060
Prostate	0.0274
Sensory organs	0.0077
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 93

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0015	0.0000	undef	0.0000
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0137	0.0771	12.9706
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0043	0.0000	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0061			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0520
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0544
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0192
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 94

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0077	1.0170	0.9833
Breast	0.0090	0.0150	0.5955	1.6794
Small intestine	0.0123	0.0000	undef	0.0000
Ovary	0.0030	0.0078	0.3838	2.6058
Endocrine tissue	0.0136	0.0025	5.4340	0.1840
Gastrointestinal	0.0096	0.0139	0.6903	1.4487
Brain	0.0163	0.0082	1.9799	0.5051
Hematopoietic	0.0094	0.0379	0.2470	4.0483
Skin	0.0220	0.0000	undef	0.0000
Hepatic	0.0000	0.0194	0.0000	undef
Heart	0.0159	0.0137	1.1565	0.8647
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0135	0.0102	1.3209	0.7571
Stomach-esophagus	0.0000	0.0153	0.0000	undef
Muscle-skeleton	0.0051	0.0060	0.8567	1.1673
Kidney	0.0163	0.0068	2.3791	0.4203
Pancreas	0.0033	0.0442	0.0748	13.3713
Penis	0.0120	0.0000	undef	0.0000
Prostate	0.0087	0.0021	4.0945	0.2442
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0136	0.5611	1.7821
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0119			
Seminal vesicle	0.0356			
Sensory organs	0.0000			
White blood cells	0.0095			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0188
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0145
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0244
Hematopoietic	0.0057
Skin-Muskel	0.0162
Testicles	0.0000
Lung	0.0410
Nerves	0.0161
Prostate	0.0205
Sensory organs	0.0077
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 95

	NORMAL	TUMOR	Ratio	T/N
	%Frequency	%Frequency	N/T	
Bladder	0.0000	0.0000	undef	undef
Breast	0.0064	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0034	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0228
Skin-Muskel	0.0000
Testicles	0.0077
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 96

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0051	2.2882	0.4370
Breast	0.0115	0.0038	3.0624	0.3265
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0120	0.0000	undef	0.0000
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0077	0.0046	1.6567	0.6036
Brain	0.0074	0.0133	0.5538	1.8057
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0257	0.2542	0.1011	9.8931
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0073	0.0082	0.8891	1.1248
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0000	0.0120	0.0000	undef
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0120	0.0000	undef	0.0000
Prostate	0.0044	0.0021	2.0473	0.4885
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0306	0.0000	undef	0.0000
Breast-Hyperplasia	0.0128			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0121			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0000
Hematopoietic	0.0079
Skin	0.7538
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0036
Suprarenal gland	0.0507
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0171
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0164
Nerves	0.0040
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 98

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0051	0.0038	1.3611	0.7347
Small intestine	0.1410	0.0165	8.5270	0.1173
Ovary	0.0060	0.0052	1.1513	0.8686
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.1820	0.0093	19.6731	0.0508
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0145	0.0041	3.5562	0.2812
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0205	0.0000	undef
Pancreas	0.0000	0.0718	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0044	0.0000	undef	0.0000
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0235			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0340
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0366
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 99

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0117	0.0128	0.9153	1.0926
Breast	0.0026	0.0132	0.1944	5.1431
Small intestine	0.0215	0.0000	undef	0.0000
Ovary	0.0120	0.0130	0.9210	1.0858
Endocrine tissue	0.0085	0.0226	0.3774	2.6500
Gastrointestinal	0.0096	0.0093	1.0354	0.9658
Brain	0.0133	0.0113	1.1781	0.8488
Hematopoietic	0.0094	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0194	0.0000	undef
Heart	0.0233	0.0000	undef	0.0000
Testicles	0.0230	0.0117	1.9679	0.5082
Lung	0.0156	0.0184	0.8467	1.1810
Stomach-esophagus	0.0290	0.0077	3.7816	0.2644
Muscle-skeleton	0.0188	0.0240	0.7853	1.2735
Kidney	0.0217	0.0274	0.7930	1.2610
Pancreas	0.0033	0.0442	0.0748	13.3713
Penis	0.0060	0.0267	0.2246	4.4517
Prostate	0.0109	0.0213	0.5118	1.9538
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0255	0.0954	0.2669	3.7471
Breast-Hyperplasia	0.0128			
Prostate-Hyperplasia	0.0149			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0106			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0063
Hematopoietic	0.0157
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0178
Lung	0.0036
Suprarenal gland	0.0507
Kidney	0.0185
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0076
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0097
Testicles	0.0000
Lung	0.0000
Nerves	0.0040
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0125

Electronic Northern for SEQ. ID. NO: 100

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0077	0.0000	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0060	0.0026	2.3025	0.4343
Endocrine tissue	0.0034	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0015	0.0041	0.3600	2.7779
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0021	0.0137	0.1542	6.4853
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0031	0.0041	0.7621	1.3122
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0030	0.0267	0.1123	8.9035
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0010
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 101

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0017	0.0050	0.3396	2.9444
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0022	0.0021	1.0799	0.9260
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0110	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0117	0.0000	undef
Lung	0.0031	0.0041	0.7621	1.3122
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0054	0.0068	0.7930	1.2610
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0021	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0068	2.2445	0.4455
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 102

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0051	0.7627	1.3111
Breast	0.0013	0.0094	0.1361	7.3472
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0017	0.0100	0.1698	5.8889
Gastrointestinal	0.0134	0.0093	1.4496	0.6898
Brain	0.0044	0.0062	0.7200	1.3890
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0053	0.0412	0.1285	7.7824
Testicles	0.0058	0.0117	0.4920	2.0326
Lung	0.0052	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0069	0.0060	1.1422	0.8755
Kidney	0.0027	0.0068	0.3965	2.5219
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0090	0.0000	undef	0.0000
Prostate	0.0087	0.0085	1.0236	0.9769
Uterus_Endometrium	0.0000	0.1583	0.0000	undef
Uterus_Myometrium	0.0152	0.0204	0.7482	1.3366
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0035			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0030
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 103

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0038	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 104

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0195	0.0102	1.9068	0.5244
Breast	0.0038	0.0056	0.6805	1.4694
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0030	0.0052	0.5756	1.7372
Endocrine tissue	0.0119	0.0075	1.5849	0.6309
Gastrointestinal	0.0000	0.0185	0.0000	undef
Brain	0.0185	0.0072	2.5713	0.3889
Hematopoietic	0.0040	0.0379	0.1059	9.4460
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0048	0.0129	0.3676	2.7200
Heart	0.0127	0.0137	0.9252	1.0809
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0031	0.0102	0.3048	3.2806
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0180	0.0000	undef
Kidney	0.0027	0.0274	0.0991	10.0878
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0090	0.0000	undef	0.0000
Prostate	0.0022	0.0043	0.5118	1.9538
Uterus_Endometrium	0.0000	0.0528	0.0000	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0104			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0111
Brain	0.0063
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0108
Suprarenal gland	0.0507
Kidney	0.0000
Placenta	0.0121
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0035
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0194
Testicles	0.0231
Lung	0.0082
Nerves	0.0161
Prostate	0.0000
Sensory organs	0.0464
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 105

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0026	0.0056	0.4537	2.2042
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0030	0.0104	0.2878	3.4745
Endocrine tissue	0.0034	0.0050	0.6792	1.4722
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0081	0.0031	2.6399	0.3788
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0073	0.0847	0.0866	11.5419
Hepatic	0.0048	0.0065	0.7353	1.3600
Heart	0.0064	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0031	0.0123	0.2540	3.9367
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0081	0.0205	0.3965	2.5219
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0044	0.0106	0.4095	2.4423
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0456
Endocrine tissue	0.0000
Fetal	0.0093
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0194
Testicles	0.0000
Lung	0.0164
Nerves	0.0070
Prostate	0.0000
Sensory organs	0.0077
Uterus_n	0.0167

Electronic Northern for SEQ. ID. NO: 106

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0021	0.0020	1.0161	0.9842
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0021	1.0236	0.9769
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0399
Skin-Muskel	0.0000
Testicles	0.0154
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 107

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0013	0.0019	0.6805	1.4694
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0050	0.0000	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0031	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0331	0.0499	20.0570
Penis	0.0000	0.0000	undef	undef
Prostate	0.0065	0.0213	0.3071	3.2564
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 108

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0051	0.0000	undef	0.0000
Small intestine	0.0123	0.0165	0.7415	1.3487
Ovary	0.0000	0.0052	0.0000	undef
Endocrine tissue	0.0187	0.0000	undef	0.0000
Gastrointestinal	0.0057	0.0093	0.6213	1.6096
Brain	0.0022	0.0103	0.2160	4.6299
Hematopoietic	0.0080	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0095	0.0000	undef	0.0000
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0102	0.0000	undef
Stomach-esophagus	0.0000	0.0153	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0163	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0000	0.0000	undef	undef
Prostate	0.0022	0.0106	0.2047	4.8846
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0035			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0087
Gastrointestinal	0.0000
Hematopoietic	0.0114
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0050
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 109

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0078	0.0026	3.0509	0.3278
Breast	0.0090	0.0075	1.1909	0.8397
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0050	0.0000	undef
Gastrointestinal	0.0038	0.0000	undef	0.0000
Brain	0.0044	0.0113	0.3927	2.5464
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0095	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0083	0.0020	4.0643	0.2460
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0109	0.0205	0.5287	1.8915
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0085	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0068	2.2445	0.4455
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0408
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 110

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0128	0.3051	3.2777
Breast	0.0051	0.0132	0.3889	2.5715
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0060	0.0104	0.5756	1.7372
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0038	0.0000	undef	0.0000
Brain	0.0089	0.0133	0.6646	1.5047
Hematopoietic	0.0120	0.0000	undef	0.0000
Skin	0.0110	0.0000	undef	0.0000
Hepatic	0.0048	0.0065	0.7353	1.3600
Heart	0.0138	0.0000	undef	0.0000
Testicles	0.0230	0.0117	1.9679	0.5082
Lung	0.0145	0.0041	3.5562	0.2812
Stomach-esophagus	0.0290	0.0230	1.2605	0.7933
Muscle-skeleton	0.0103	0.0060	1.7133	0.5837
Kidney	0.0081	0.0068	1.1896	0.8406
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0240	0.0000	undef	0.0000
Prostate	0.0044	0.0064	0.6824	1.4654
Uterus_Endometrium	0.0270	0.0000	undef	0.0000
Uterus_Myometrium	0.0305	0.0068	4.4891	0.2228
Uterus_general	0.0153	0.0000	undef	0.0000
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0319			

	FETUS
	%Frequency
Development	0.0278
Gastrointestinal	0.0056
Brain	0.0313
Hematopoietic	0.0157
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0145
Suprarenal gland	0.0254
Kidney	0.0309
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0748
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0082
Nerves	0.0080
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 111

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0093	0.0000	undef
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0021	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0139
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0154
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 112

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0007	0.0000	undef	0.0000
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0044	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0089			
Sensory organs	0.0118			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 113

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0026	0.0038	0.6805	1.4694
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0090	0.0000	undef	0.0000
Endocrine tissue	0.0051	0.0075	0.6792	1.4722
Gastrointestinal	0.0038	0.0093	0.4142	2.4145
Brain	0.0052	0.0051	1.0079	0.9921
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0020	1.5241	0.6561
Stomach-esophagus	0.0097	0.0077	1.2605	0.7933
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0276	0.0598	16.7142
Penis	0.0000	0.0000	undef	undef
Prostate	0.0022	0.0064	0.3412	2.9308
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0017			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0114
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0010
Prostate	0.0274
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 114

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0026	3.0509	0.3278
Breast	0.0013	0.0056	0.2268	4.4083
Small intestine	0.0031	0.0165	0.1854	5.3946
Ovary	0.0090	0.0078	1.1513	0.8686
Endocrine tissue	0.0085	0.0201	0.4245	2.3555
Gastrointestinal	0.0019	0.0046	0.4142	2.4145
Brain	0.0244	0.0092	2.6399	0.3788
Hematopoietic	0.0013	0.0379	0.0353	28.3379
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0042	0.0137	0.3084	3.2426
Testicles	0.0403	0.0000	undef	0.0000
Lung	0.0083	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0069	0.0000	undef	0.0000
Kidney	0.0054	0.0068	0.7930	1.2610
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0120	0.0000	undef	0.0000
Prostate	0.0087	0.0085	1.0236	0.9769
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0052			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0139
Brain	0.0125
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0108
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0753

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0245
Fetal	0.0122
Gastrointestinal	0.0488
Hematopoietic	0.0000
Skin-Muskel	0.0194
Testicles	0.0386
Lung	0.0000
Nerves	0.0221
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 115

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0077	0.0038	2.0416	0.4898
Small intestine	0.0123	0.0165	0.7415	1.3487
Ovary	0.0120	0.0208	0.5756	1.7372
Endocrine tissue	0.0085	0.0000	undef	0.0000
Gastrointestinal	0.0134	0.0139	0.9664	1.0348
Brain	0.0059	0.0113	0.5236	1.9098
Hematopoietic	0.0080	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0048	0.0065	0.7353	1.3600
Heart	0.0117	0.0275	0.4240	2.3583
Testicles	0.0000	0.0117	0.0000	undef
Lung	0.0104	0.0143	0.7258	1.3779
Stomach-esophagus	0.0000	0.0230	0.0000	undef
Muscle-skeleton	0.0017	0.0120	0.1428	7.0040
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0120	0.0000	undef	0.0000
Prostate	0.0174	0.0043	4.0945	0.2442
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0035			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0178
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0164
Nerves	0.0050
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 116

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0051	1.5254	0.6555
Breast	0.0064	0.0038	1.7013	0.5878
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0068	0.0075	0.9057	1.1042
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0030	0.0062	0.4800	2.0835
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0069	0.0000	undef	0.0000
Kidney	0.0027	0.0068	0.3965	2.5219
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.003			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0036
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0099
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0070
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 117

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0128	0.6102	1.6389
Breast	0.0038	0.0169	0.2268	4.4083
Small intestine	0.0031	0.0165	0.1854	5.3946
Ovary	0.0060	0.0078	0.7675	1.3029
Endocrine tissue	0.0051	0.0075	0.6792	1.4722
Gastrointestinal	0.0038	0.0046	0.8283	1.2072
Brain	0.0022	0.0051	0.4320	2.3149
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0020	2.0321	0.4921
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0069	0.0120	0.5711	1.7510
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0000	0.0000	undef	undef
Prostate	0.0065	0.0043	1.5354	0.6513
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.1595
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0058
Gastrointestinal	0.0244
Hematopoietic	0.0171
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0328
Nerves	0.0080
Prostate	0.0274
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 118

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0117	0.0051	2.2882	0.4370
Breast	0.0051	0.0094	0.5444	1.8368
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0068	0.0050	1.3585	0.7361
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0052	0.0031	1.6799	0.5953
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0147	0.0000	undef	0.0000
Hepatic	0.0095	0.0065	1.4706	0.6800
Heart	0.0138	0.0137	1.0023	0.9977
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0123	0.3387	2.9526
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0017	0.0060	0.2856	3.5020
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0044	0.0021	2.0473	0.4885
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0102	0.1908	0.0534	18.7357
Breast-Hyperplasia	0.003			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0125
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0087
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0000
Nerves	0.0080
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 119

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0013	0.0019	0.6805	1.4694
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0017	0.0100	0.1698	5.8889
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0059	0.0021	2.8798	0.3472
Hematopoietic	0.0053	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0064	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0031	0.0041	0.7621	1.3122
Stomach-esophagus	0.0193	0.0000	undef	0.0000
Muscle-skeleton	0.0051	0.0000	undef	0.0000
Kidney	0.0000	0.0205	0.0000	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0065	0.0021	3.0709	0.3256
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0076	0.0068	1.1223	0.8911
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0096			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0063
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0254
Kidney	0.0124
Placenta	0.0121
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0041
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0082
Nerves	0.0040
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0208

Electronic Northern for SEQ. ID. NO: 120

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0051	1.5254	0.6555
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0092	0.0165	0.5561	1.7982
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0034	0.0025	1.3585	0.7361
Gastrointestinal	0.0000	0.0093	0.0000	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0027	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0095	0.0000	undef	0.0000
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0058	0.0117	0.4920	2.0326
Lung	0.0021	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0060	0.0533	0.1123	8.9035
Prostate	0.0065	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0153	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0035			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0063
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0163
Gastrointestinal	0.0244
Hematopoietic	0.0000
Skin-Muskel	0.0194
Testicles	0.0154
Lung	0.0082
Nerves	0.0080
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0250

Electronic Northern for SEQ. ID. NO: 123

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0117	0.0026	4.5763	0.2185
Breast	0.0205	0.0075	2.7221	0.3674
Small intestine	0.0031	0.0165	0.1854	5.3946
Ovary	0.0210	0.0026	8.0588	0.1241
Endocrine tissue	0.0085	0.0125	0.6792	1.4722
Gastrointestinal	0.0096	0.0046	2.0708	0.4829
Brain	0.0037	0.0021	1.7999	0.5556
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0106	0.0137	0.7710	1.2971
Testicles	0.0000	0.0000	undef	undef
Lung	0.0073	0.0082	0.8891	1.1248
Stomach-esophagus	0.0097	0.0077	1.2605	0.7933
Muscle-skeleton	0.0120	0.0360	0.3331	3.0017
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0017	0.0276	0.0598	16.7142
Penis	0.0120	0.0000	undef	0.0000
Prostate	0.0044	0.0064	0.6824	1.4654
Uterus_Endometrium	0.0135	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0499
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0952
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0064
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0194
Testicles	0.0154
Lung	0.0246
Nerves	0.0010
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0125

Electronic Northern for SEQ. ID. NO: 124

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0102	0.0000	undef
Breast	0.0038	0.0019	2.0416	0.4898
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0120	0.0052	2.3025	0.4343
Endocrine tissue	0.0068	0.0100	0.6792	1.4722
Gastrointestinal	0.0096	0.0139	0.6903	1.4487
Brain	0.0052	0.0031	1.6799	0.5953
Hematopoietic	0.0040	0.0379	0.1059	9.4460
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0137	0.2313	4.3235
Testicles	0.0000	0.0117	0.0000	undef
Lung	0.0062	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0153	0.0000	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0153	0.0085	1.7913	0.5582
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0255	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0089			
Sensory organs	0.0118			
White blood cells	0.0113			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0036
Suprarenal gland	0.0254
Kidney	0.0309
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0490
Fetal	0.0017
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0040
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 125

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0013	0.0038	0.3403	2.9389
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0034	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0030	0.0010	2.8798	0.3472
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0000	0.0041	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0027	0.0205	0.1322	7.5658
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0106	0.0000	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0164
Nerves	0.0010
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 126

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0051	0.0038	1.3611	0.7347
Small intestine	0.0031	0.0496	0.0618	16.1839
Ovary	0.0030	0.0026	1.1513	0.8686
Endocrine tissue	0.0085	0.0000	undef	0.0000
Gastrointestinal	0.0019	0.0046	0.4142	2.4145
Brain	0.0059	0.0113	0.5236	1.9098
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0042	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0073	0.0041	1.7781	0.5624
Stomach-esophagus	0.0000	0.0077	0.0000	undef
Muscle-skeleton	0.0000	0.0120	0.0000	undef
Kidney	0.0109	0.0068	1.5861	0.6305
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0021	1.0236	0.9769
Uterus_Endometrium	0.0000	0.0528	0.0000	undef
Uterus_Myometrium	0.0076	0.0068	1.1223	0.8911
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0063
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0000
Hematopoietic	0.0114
Skin-Muskel	0.0130
Testicles	0.0000
Lung	0.0082
Nerves	0.0100
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 127

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T T/N	
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0007	0.0000	undef	0.0000
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0304
Endocrine tissue	0.0000
Fetal	0.0052
Gastrointestinal	0.0122
Hematopoietic	0.0114
Skin-Muskel	0.0194
Testicles	0.0154
Lung	0.0000
Nerves	0.0050
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0167

Electronic Northern for SEQ. ID. NO: 128

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0017	0.0000	undef	0.0000
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0022	0.0031	0.7200	1.3890
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0065	0.0000	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0042	0.0020	2.0321	0.4921
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0276	0.0598	16.7142
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0097
Testicles	0.0000
Lung	0.0082
Nerves	0.0000
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 129

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0034	0.0000	undef	0.0000
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 130

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0026	0.0000	undef
Breast	0.0000	0.0038	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0052	0.5756	1.7372
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0019	0.0046	0.4142	2.4145
Brain	0.0030	0.0021	1.4399	0.6945
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0137	0.1542	6.4853
Testicles	0.0000	0.0117	0.0000	undef
Lung	0.0010	0.0041	0.2540	3.9367
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0060	0.0000	undef	0.0000
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 131

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 132

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0019	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0010	0.0000	undef
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0117	0.0000	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0081	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 133

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 134

	NORMAL	TUMOR	Ratio	T/N
	%Frequency	%Frequency	N/T	
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 135

	NORMAL	TUMOR	Ratio	T/N
	%Frequency	%Frequency	N/T	
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 136

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0026	1.5254	0.6555
Breast	0.0115	0.0094	1.2250	0.8164
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0090	0.0052	1.7269	0.5791
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0037	0.0113	0.3273	3.0557
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0220	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0148	0.0275	0.5397	1.8529
Testicles	0.0000	0.0000	undef	undef
Lung	0.0135	0.0041	3.3022	0.3028
Stomach-esophagus	0.0097	0.0000	undef	0.0000
Muscle-skeleton	0.0051	0.0240	0.2142	4.6693
Kidney	0.0109	0.0068	1.5861	0.6305
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0269	0.0000	undef	0.0000
Prostate	0.0022	0.0128	0.1706	5.8615
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0305	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0089			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0041
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 137

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0034	0.0025	1.3585	0.7361
Gastrointestinal	0.0000	0.0093	0.0000	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0010	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 138

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0026	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0000	0.0046	0.0000	undef
Brain	0.0007	0.0021	0.3600	2.7779
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0021	0.0000	undef	0.0000
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0267	0.0000	undef
Prostate	0.0022	0.0043	0.5118	1.9538
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0077
Lung	0.0000
Nerves	0.0010
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 139

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0025	0.0000	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0021	0.0000	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0011	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0020	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0125
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 140

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 142

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0090	0.0000	undef	0.0000
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0019	0.0000	undef	0.0000
Brain	0.0030	0.0010	2.8798	0.3472
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0073	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0068	0.0000	undef
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0152	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0020
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 143

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0013	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0060	0.0000	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 144

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Hematopoietic	0.0013	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0000	0.0000	undef	undef
Prostate	0.0000	0.0000	undef	undef
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0009			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 145

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0078	0.0153	0.5085	1.9666
Breast	0.0090	0.0038	2.3818	0.4198
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0060	0.0026	2.3025	0.4343
Endocrine tissue	0.0136	0.0301	0.4528	2.2083
Gastrointestinal	0.0115	0.0139	0.8283	1.2072
Brain	0.0214	0.0288	0.7457	1.3411
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0110	0.0000	undef	0.0000
Hepatic	0.0095	0.0065	1.4706	0.6800
Heart	0.0201	0.0000	undef	0.0000
Testicles	0.0000	0.0234	0.0000	undef
Lung	0.0156	0.0123	1.2701	0.7873
Stomach-esophagus	0.0000	0.0153	0.0000	undef
Muscle-skeleton	0.0069	0.0060	1.1422	0.8755
Kidney	0.0081	0.0137	0.5948	1.6813
Pancreas	0.0017	0.0331	0.0499	20.0570
Penis	0.0120	0.0267	0.4493	2.2259
Prostate	0.0196	0.0106	1.8425	0.5427
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0340	0.2245	4.4553
Uterus_general	0.0255	0.0000	undef	0.0000
Breast-Hyperplasia	0.0128			
Prostate-Hyperplasia	0.0149			
Seminal vesicle	0.0267			
Sensory organs	0.0000			
White blood cells	0.0000			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0438
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0072
Suprarenal gland	0.0507
Kidney	0.0185
Placenta	0.0061
Prostate	0.0499
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0162
Testicles	0.0000
Lung	0.0082
Nerves	0.0060
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 146

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0039	0.0051	0.7627	1.3111
Breast	0.0090	0.0075	1.1909	0.8397
Small intestine	0.0031	0.0331	0.0927	10.7893
Ovary	0.0060	0.0182	0.3289	3.0402
Endocrine tissue	0.0119	0.0176	0.6792	1.4722
Gastrointestinal	0.0115	0.0046	2.4850	0.4024
Brain	0.0074	0.0041	1.7999	0.5556
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0129	0.0000	undef
Heart	0.0074	0.0137	0.5397	1.8529
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0062	0.0020	3.0482	0.3281
Stomach-esophagus	0.0193	0.0000	undef	0.0000
Muscle-skeleton	0.0034	0.0060	0.5711	1.7510
Kidney	0.0109	0.0137	0.7930	1.2610
Pancreas	0.0017	0.0166	0.0997	10.0285
Penis	0.0060	0.0267	0.2246	4.4517
Prostate	0.0087	0.0128	0.6824	1.4654
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0000	0.0068	0.0000	undef
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0089			
Seminal vesicle	0.0000			
Sensory organs	0.0235			
White blood cells	0.0078			
Cervix	0.0213			

	FETUS
	%Frequency
Development	0.0278
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0254
Kidney	0.0185
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0126

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0204
Gastrointestinal	0.0000
Hematopoietic	0.0114
Skin-Muskel	0.0194
Testicles	0.0000
Lung	0.0082
Nerves	0.0100
Prostate	0.0068
Sensory organs	0.0155
Uterus_n	0.0083

Electronic Northern for SEQ. ID. NO: 147

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
Bladder	0.0156	0.0102	1.5254	0.6555
Breast	0.0153	0.0188	0.8166	1.2245
Small intestine	0.0031	0.0331	0.0927	10.7893
Ovary	0.0090	0.0026	3.4538	0.2895
Endocrine tissue	0.0051	0.0000	undef	0.0000
Gastrointestinal	0.0096	0.0093	1.0354	0.9658
Brain	0.0096	0.0164	0.5850	1.7095
Hematopoietic	0.0187	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0095	0.0065	1.4706	0.6800
Heart	0.0117	0.0137	0.8481	1.1791
Testicles	0.0058	0.0000	undef	0.0000
Lung	0.0125	0.0102	1.2193	0.8202
Stomach-esophagus	0.0097	0.0460	0.2101	4.7599
Muscle-skeleton	0.0069	0.0000	undef	0.0000
Kidney	0.0081	0.0137	0.5948	1.6813
Pancreas	0.0017	0.0331	0.0499	20.0570
Penis	0.0030	0.0267	0.1123	8.9035
Prostate	0.0065	0.0064	1.0236	0.9769
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0229	0.0136	1.6834	0.5940
Uterus_general	0.0051	0.0954	0.0534	18.7357
Breast-Hyperplasia	0.0128			
Prostate-Hyperplasia	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0234			
Cervix	0.0213			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0250
Brain	0.0313
Hematopoietic	0.0157
Skin	0.2513
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0036
Suprarenal gland	0.0507
Kidney	0.0062
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0272
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0099
Gastrointestinal	0.0244
Hematopoietic	0.0057
Skin-Muskel	0.0130
Testicles	0.0231
Lung	0.0000
Nerves	0.0090
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0125

Electronic Northern for SEQ. ID. NO: 148

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0153	0.0000	undef
Breast	0.0038	0.0038	1.0208	0.9796
Small intestine	0.0092	0.0000	undef	0.0000
Ovary	0.0000	0.0026	0.0000	undef
Endocrine tissue	0.0000	0.0050	0.0000	undef
Gastrointestinal	0.0057	0.0000	undef	0.0000
Brain	0.0015	0.0082	0.1800	5.5559
Hematopoietic	0.0147	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0194	0.0000	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0104	0.0102	1.0161	0.9842
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0054	0.0411	0.1322	7.5658
Pancreas	0.0000	0.0221	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0021	1.0236	0.9769
Uterus_Endometrium	0.0203	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0000	undef	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0059			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0026			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0000
Lung	0.0000
Nerves	0.0000
Prostate	0.0068
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 149

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0507	0.0256	1.9831	0.5043
Breast	0.0281	0.0263	1.0694	0.9351
Small intestine	0.0368	0.0000	undef	0.0000
Ovary	0.0300	0.0104	2.8781	0.3474
Endocrine tissue	0.0153	0.0100	1.5283	0.6543
Gastrointestinal	0.0115	0.0278	0.4142	2.4145
Brain	0.0192	0.0359	0.5348	1.8698
Hematopoietic	0.0321	0.0379	0.8469	1.1807
Skin	0.0220	0.0000	undef	0.0000
Hepatic	0.0048	0.0194	0.2451	4.0800
Heart	0.0350	0.0962	0.3635	2.7513
Testicles	0.0230	0.0234	0.9839	1.0163
Lung	0.0291	0.0245	1.1854	0.8436
Stomach-esophagus	0.0387	0.0690	0.5602	1.7850
Muscle-skeleton	0.0343	0.0600	0.5711	1.7510
Kidney	0.0190	0.0068	2.7756	0.3603
Pancreas	0.0050	0.0994	0.0499	20.0570
Penis	0.0269	0.0800	0.3369	2.9678
Prostate	0.0174	0.0149	1.1699	0.8548
Uterus_Endometrium	0.0203	0.0000	undef	0.0000
Uterus_Myometrium	0.0457	0.0068	6.7336	0.1485
Uterus_general	0.0102	0.0000	undef	0.0000
Breast-Hyperplasia	0.0160			
Prostate-Hyperplasia	0.0208			
Seminal vesicle	0.0089			
Sensory organs	0.0353			
White blood cells	0.0468			
Cervix	0.0319			

	FETUS
	%Frequency
Development	0.0278
Gastrointestinal	0.0333
Brain	0.0375
Hematopoietic	0.0236
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0397
Suprarenal gland	0.0000
Kidney	0.0247
Placenta	0.0727
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0476
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0245
Fetal	0.0076
Gastrointestinal	0.0244
Hematopoietic	0.0114
Skin-Muskel	0.0259
Testicles	0.0309
Lung	0.0164
Nerves	0.0120
Prostate	0.0137
Sensory organs	0.0000
Uterus_n	0.0375

Electronic Northern for SEQ. ID. NO: 151

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0546	0.0281	1.9415	0.5151
Breast	0.0550	0.0263	2.0902	0.4784
Small intestine	0.0368	0.0331	1.1122	0.8991
Ovary	0.0329	0.0338	0.9741	1.0265
Endocrine tissue	0.0085	0.0050	1.6981	0.5889
Gastrointestinal	0.0536	0.0139	3.8656	0.2587
Brain	0.0222	0.0308	0.7200	1.3890
Hematopoietic	0.0147	0.0000	undef	0.0000
Skin	0.0808	0.0000	undef	0.0000
Hepatic	0.0048	0.0129	0.3676	2.7200
Heart	0.0286	0.0275	1.0408	0.9608
Testicles	0.0288	0.0351	0.8200	1.2196
Lung	0.0395	0.0164	2.4132	0.4144
Stomach-esophagus	0.0870	0.0077	11.3448	0.0881
Muscle-skeleton	0.0531	0.0420	1.2646	0.7908
Kidney	0.0244	0.0548	0.4461	2.2417
Pancreas	0.0033	0.0221	0.1496	6.6857
Penis	0.0569	0.0000	undef	0.0000
Prostate	0.0283	0.0255	1.1089	0.9018
Uterus_Endometrium	0.0338	0.0000	undef	0.0000
Uterus_Myometrium	0.0305	0.0272	1.1223	0.8911
Uterus_general	0.0764	0.0000	undef	0.0000
Breast-Hyperplasia	0.0799			
Prostate-Hyperplasia	0.0327			
Seminal vesicle	0.0445			
Sensory organs	0.0235			
White blood cells	0.0139			
Cervix	0.0958			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0194
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0108
Suprarenal gland	0.0254
Kidney	0.0062
Placenta	0.0242
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Ovary_n	0.3190
Ovary_t	0.0051
Endocrine tissue	0.0245
Fetal	0.0111
Gastrointestinal	0.0244
Hematopoietic	0.0057
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0328
Nerves	0.0030
Prostate	0.0479
Sensory organs	0.0000
Uterus_n	0.0208

Electronic Northern for SEQ. ID. NO: 153

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0195	0.0690	0.2825	3.5400
Breast	0.0179	0.0320	0.5604	1.7843
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0150	0.0130	1.1513	0.8686
Endocrine tissue	0.0085	0.0100	0.8491	1.1778
Gastrointestinal	0.0019	0.0093	0.2071	4.8289
Brain	0.0081	0.0442	0.1842	5.4296
Hematopoietic	0.0187	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0238	0.0194	1.2255	0.8160
Heart	0.0625	0.1649	0.3791	2.6381
Testicles	0.0403	0.0117	3.4438	0.2904
Lung	0.0343	0.0286	1.1975	0.8351
Stomach-esophagus	0.0000	0.0307	0.0000	undef
Muscle-skeleton	0.0668	0.1200	0.5568	1.7959
Kidney	0.0190	0.0342	0.5551	1.8014
Pancreas	0.0050	0.1160	0.0427	23.3998
Penis	0.0329	0.0000	undef	0.0000
Prostate	0.0131	0.0170	0.7677	1.3026
Uterus_Endometrium	0.0068	0.0528	0.1280	7.8106
Uterus_Myometrium	0.0457	0.0204	2.2445	0.4455
Uterus_general	0.0357	0.0000	undef	0.0000
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0208			
Seminal vesicle	0.0356			
Sensory organs	0.0588			
White blood cells	0.0000			
Cervix	0.0319			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0167
Brain	0.0000
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0520
Heart-Blood vessels	0.0107
Lung	0.0325
Suprarenal gland	0.0000
Kidney	0.0494
Placenta	0.0909
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0340
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0490
Fetal	0.0309
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles	0.0154
Lung	0.0082
Nerves	0.0030
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 154

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0156	0.0230	0.6780	1.4750
Breast	0.0256	0.0263	0.9722	1.0286
Small intestine	0.0184	0.0331	0.5561	1.7982
Ovary	0.0150	0.0208	0.7195	1.3898
Endocrine tissue	0.0238	0.0176	1.3585	0.7361
Gastrointestinal	0.0268	0.0185	1.4496	0.6898
Brain	0.0126	0.0205	0.6120	1.6341
Hematopoietic	0.0174	0.0379	0.4587	2.1798
Skin	0.0147	0.0000	undef	0.0000
Hepatic	0.0048	0.0194	0.2451	4.0800
Heart	0.0085	0.0000	undef	0.0000
Testicles	0.0288	0.0000	undef	0.0000
Lung	0.0156	0.0123	1.2701	0.7873
Stomach-esophagus	0.0097	0.0307	0.3151	3.1733
Muscle-skeleton	0.0051	0.0180	0.2856	3.5020
Kidney	0.0163	0.0137	1.1896	0.8406
Pancreas	0.0000	0.0497	0.0000	undef
Penis	0.0180	0.0267	0.6739	1.4839
Prostate	0.0196	0.0277	0.7087	1.4111
Uterus_Endometrium	0.0270	0.0000	undef	0.0000
Uterus_Myometrium	0.0305	0.0136	2.2445	0.4455
Uterus_general	0.0509	0.0954	0.5337	1.8736
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0238			
Seminal vesicle	0.0267			
Sensory organs	0.0235			
White blood cells	0.0043			
Cervix	0.0319			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0364
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0272
Ovary_n	0.0000
Ovary_t	0.1772
Endocrine tissue	0.0000
Fetal	0.0058
Gastrointestinal	0.0244
Hematopoietic	0.0057
Skin-Muskel	0.0065
Testicles	0.0000
Lung	0.0082
Nerves	0.0020
Prostate	0.0274
Sensory organs	0.0000
Uterus_n	0.0042

Electronic Northern for SEQ. ID. NO: 155

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0051	0.0000	undef
Breast	0.0038	0.0019	2.0416	0.4898
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0017	0.0075	0.2264	4.4166
Gastrointestinal	0.0000	0.0000	undef	undef
Brain	0.0015	0.0051	0.2880	3.4724
Hematopoietic	0.0067	0.0000	undef	0.0000
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0032	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0097	0.0077	1.2605	0.7933
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Penis	0.0030	0.0000	undef	0.0000
Prostate	0.0022	0.0000	undef	0.0000
Uterus_Endometrium	0.0000	0.0000	undef	undef
Uterus_Myometrium	0.0076	0.0000	undef	0.0000
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0000			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0000			
White blood cells	0.0043			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0204
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0052
Gastrointestinal	0.0000
Hematopoietic	0.0057
Skin-Muskel	0.0032
Testicles	0.0000
Lung	0.0000
Nerves	0.0040
Prostate	0.0068
Sensory organs	0.0155
Uterus_n	0.0000

Electronic Northern for SEQ. ID. NO: 156

	NORMAL	TUMOR	Ratio	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0195	0.0102	1.9068	0.5244
Breast	0.0038	0.0113	0.3403	2.9389
Small intestine	0.0031	0.0000	undef	0.0000
Ovary	0.0060	0.0208	0.2878	3.4745
Endocrine tissue	0.0017	0.0025	0.6792	1.4722
Gastrointestinal	0.0057	0.0139	0.4142	2.4145
Brain	0.0096	0.0051	1.8719	0.5342
Hematopoietic	0.0053	0.0758	0.0706	14.1689
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0127	0.0000	undef	0.0000
Testicles	0.0115	0.0234	0.4920	2.0326
Lung	0.0104	0.0123	0.8467	1.1810
Stomach-esophagus	0.0580	0.0000	undef	0.0000
Muscle-skeleton	0.0069	0.0180	0.3807	2.6265
Kidney	0.0054	0.0000	undef	0.0000
Pancreas	0.0017	0.0221	0.0748	13.3713
Penis	0.0060	0.0267	0.2246	4.4517
Prostate	0.0087	0.0085	1.0236	0.9769
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0076	0.0068	1.1223	0.8911
Uterus_general	0.0000	0.0000	undef	undef
Breast-Hyperplasia	0.0064			
Prostate-Hyperplasia	0.0030			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0156			
Cervix	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0178
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0253
Endocrine tissue	0.0000
Fetal	0.0041
Gastrointestinal	0.0488
Hematopoietic	0.0171
Skin-Muskel	0.0097
Testicles	0.0000
Lung	0.0328
Nerves	0.0010
Prostate	0.0205
Sensory organs	0.0000
Uterus_n	0.0291

Electronic Northern for SEQ. ID. NO: 157

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
Bladder	0.0000	0.0077	0.0000	undef
Breast	0.0077	0.0132	0.5833	1.7144
Small intestine	0.0061	0.0000	undef	0.0000
Ovary	0.0090	0.0156	0.5756	1.7372
Endocrine tissue	0.0034	0.0075	0.4528	2.2083
Gastrointestinal	0.0038	0.0046	0.8283	1.2072
Brain	0.0103	0.0164	0.6300	1.5874
Hematopoietic	0.0040	0.0000	undef	0.0000
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0048	0.0000	undef	0.0000
Heart	0.0148	0.0137	1.0794	0.9265
Testicles	0.0058	0.0117	0.4920	2.0326
Lung	0.0021	0.0041	0.5080	1.9684
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0120	0.0060	1.9989	0.5003
Kidney	0.0027	0.0000	undef	0.0000
Pancreas	0.0033	0.0497	0.0665	15.0427
Penis	0.0060	0.0800	0.0749	13.3552
Prostate	0.0065	0.0043	1.5354	0.6513
Uterus_Endometrium	0.0068	0.0000	undef	0.0000
Uterus_Myometrium	0.0000	0.0136	0.0000	undef
Uterus_general	0.0051	0.0000	undef	0.0000
Breast-Hyperplasia	0.0032			
Prostate-Hyperplasia	0.0119			
Seminal vesicle	0.0000			
Sensory organs	0.0118			
White blood cells	0.0052			
Cervix	0.0106			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0188
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Ovary_n	0.0000
Ovary_t	0.0203
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles	0.0154
Lung	0.0164
Nerves	0.0030
Prostate	0.0000
Sensory organs	0.0000
Uterus_n	0.0000

Electronic Northern for Seq-ID: 597

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0025	0.0000	undef	0.0000
Bladder	0.0000	0.0000	undef	undef
Breast	0.0009	0.0042	0.2087	4.7908
Large intestine	0.0000	0.0057	0.0000	undef
Small intestine	0.0027	0.0000	undef	0.0000
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Brain	0.0000	0.0010	0.0000	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0019	0.0018	1.0524	0.9502
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0221	0.0000	undef
Prostate	0.0000	0.0000	undef	undef
T_Lymphoma	0.0000	0.0075	0.0000	undef
Uterus	0.0015	0.0000	undef	0.0000
White blood cells	0.0021	0.0000	undef	0.0000
Hematopoietic	0.0013			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0136
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0010
Kidney_t	0.0000
Ovar_Uterus	0.0068
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 598

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0075	0.0000	undef	0.0000
Bladder	0.0000	0.0023	0.0000	undef
Breast	0.0097	0.0155	0.6262	1.5969
Large intestine	0.0134	0.0114	1.1774	0.8493
Small intestine	0.0082	0.0107	0.7730	1.2937
Ovary	0.0000	0.0048	0.0000	undef
Endocrine tissue	0.0048	0.0053	0.9054	1.1045
Brain	0.0046	0.0040	1.1605	0.8617
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0041	0.0275	0.1477	6.7715
Testicles	0.0040	0.0000	undef	0.0000
Lung	0.0068	0.0037	1.8417	0.5430
Stomach-esophagus	0.0145	0.0000	undef	0.0000
Muscle-skeleton	0.0051	0.0037	1.3917	0.7186
Kidney	0.0022	0.0000	undef	0.0000
Pancreas	0.0000	0.0166	0.0000	undef
Prostate	0.0273	0.0300	0.9123	1.0962
T_Lymphoma	0.0076	0.0224	0.3381	2.9576
Uterus	0.0059	0.0092	0.6426	1.5563
White blood cells	0.0068	0.0000	undef	0.0000
Hematopoietic	0.0067			
Penis	0.0054			
Seminal vesicle	0.0070			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0063
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0303
Prostate	0.0000
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0354
Endocrine tissue	0.0000
Fetal	0.0122
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0130
Testicles_n	0.0042
Testicles_t	0.0000
Lung_n	0.0098
Lung_t	0.0000
Nerves	0.0030
Kidney_t	0.0000
Ovar_Uterus	0.0180
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 599

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0050	0.0000	undef	0.0000
Bladder	0.0078	0.0164	0.4741	2.1091
Breast	0.0009	0.0000	undef	0.0000
Large intestine	0.0057	0.0000	undef	0.0000
Small intestine	0.0055	0.0000	undef	0.0000
Ovary	0.0237	0.0000	undef	0.0000
Endocrine tissue	0.0064	0.0035	1.8107	0.5523
Brain	0.0029	0.0050	0.5803	1.7234
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0030	0.0137	0.2215	4.5144
Testicles	0.0040	0.0000	undef	0.0000
Lung	0.0126	0.0018	6.8408	0.1462
Stomach-esophagus	0.0000	0.0256	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0000	0.0048	0.0000	undef
Pancreas	0.0033	0.0331	0.0997	10.0282
Prostate	0.0038	0.0000	undef	0.0000
T_Lymphoma	0.0000	0.0000	undef	undef
Uterus	0.0074	0.0000	undef	0.0000
White blood cells	0.0000	0.0000	undef	undef
Hematopoietic	0.0027			
Penis	0.0161			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0204
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0245
Fetal	0.0012
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles_n	0.0209
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0000
Kidney_t	0.0000
Ovar_Uterus	0.0225
Prostate_n	0.0061
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 600

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0100	0.0136	0.7358	1.3590
Bladder	0.0039	0.0117	0.3319	3.0130
Breast	0.0044	0.0014	3.1311	0.3194
Large intestine	0.0000	0.0000	undef	undef
Small intestine	0.0137	0.0000	undef	0.0000
Ovary	0.0059	0.0024	2.4887	0.4018
Endocrine tissue	0.0032	0.0000	undef	0.0000
Brain	0.0052	0.0140	0.3730	2.6808
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0046	0.0000	undef	0.0000
Heart	0.0061	0.0137	0.4430	2.2572
Testicles	0.0120	0.0000	undef	0.0000
Lung	0.0049	0.0111	0.4385	2.2804
Stomach-esophagus	0.0000	0.0064	0.0000	undef
Muscle-skeleton	0.0103	0.0037	2.7833	0.3593
Kidney	0.0067	0.0048	1.3927	0.7180
Pancreas	0.0017	0.0387	0.0427	23.3992
Prostate	0.0019	0.0013	1.4470	0.6911
T_Lymphoma	0.0051	0.0000	undef	0.0000
Uterus	0.0059	0.0000	undef	0.0000
White blood cells	0.0048	0.0000	undef	0.0000
Hematopoietic	0.0067			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0083
Brain	0.0188
Hematopoietic	0.0118
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0108
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0068
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0093
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0065
Testicles_n	0.0084
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0070
Kidney_t	0.0000
Ovar_Uterus	0.0023
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 601

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0000	0.0000	undef	undef
Bladder	0.0000	0.0023	0.0000	undef
Breast	0.0009	0.0000	undef	0.0000
Large intestine	0.0000	0.0000	undef	undef
Small intestine	0.0027	0.0107	0.2577	3.8812
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Brain	0.0000	0.0010	0.0000	undef
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0020	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0019	0.0000	undef	0.0000
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0000	0.0037	0.0000	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Prostate	0.0019	0.0000	undef	0.0000
T_Lymphoma	0.0051	0.0000	undef	0.0000
Uterus	0.0015	0.0000	undef	0.0000
White blood cells	0.0000	0.0000	undef	undef
Hematopoietic	0.0013			
Penis	0.0027			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0051
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0000
Kidney_t	0.0000
Ovar_Uterus	0.0023
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 602

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0000	0.0136	0.0000	undef
Bladder	0.0234	0.0047	4.9788	0.2009
Breast	0.0070	0.0098	0.7157	1.3973
Large intestine	0.0057	0.0085	0.6728	1.4864
Small intestine	0.0110	0.0000	undef	0.0000
Ovary	0.0059	0.0000	undef	0.0000
Endocrine tissue	0.0032	0.0038	0.8479	1.1794
Brain	0.0018	0.0020	0.9068	1.1028
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0046	0.0190	0.2441	4.0960
Heart	0.0081	0.0000	undef	0.0000
Testicles	0.0040	0.0000	undef	0.0000
Lung	0.0068	0.0018	3.6834	0.2715
Stomach-esophagus	0.0072	0.0064	1.1333	0.8824
Muscle-skeleton	0.0069	0.0000	undef	0.0000
Kidney	0.0067	0.0096	0.6963	1.4362
Pancreas	0.0033	0.0221	0.1496	6.6857
Prostate	0.0094	0.0052	1.8088	0.5529
T_Lymphoma	0.0000	0.0000	undef	undef
Uterus	0.0093	0.0000	undef	0.0000
White blood cells	0.0068	0.0000	undef	0.0000
Hematopoietic	0.0000			
Penis	0.0134			
Seminal vesicle	0.0070			
Sensory organs	0.0118			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0111
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0145
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0408
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.1595
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0046
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0130
Testicles_n	0.0125
Testicles_t	0.0000
Lung_n	0.0098
Lung_t	0.0000
Nerves	0.0000
Kidney_t	0.0000
Ovar_Uterus	0.0068
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 603

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0000	0.0000	undef	undef
Bladder	0.0000	0.0000	undef	undef
Breast	0.0141	0.0028	5.0097	0.1996
Large intestine	0.2491	0.0199	12.4946	0.0800
Small intestine	0.1949	0.5326	0.3659	2.7333
Ovary	0.0059	0.0072	0.8296	1.2055
Endocrine tissue	0.0000	0.0035	0.0000	undef
Brain	0.0000	0.0000	undef	undef
Skin	0.0110	0.0000	undef	0.0000
Hepatic	0.0000	0.0381	0.0000	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0000	undef	undef
Lung	0.0204	0.0055	3.6835	0.2715
Stomach-esophagus	0.0000	0.0064	0.0000	undef
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0022	0.0096	0.2321	4.3081
Pancreas	0.0017	0.1105	0.0150	66.8548
Prostate	0.0047	0.0000	undef	0.0000
T_Lymphoma	0.0000	0.0000	undef	undef
Uterus	0.0059	0.0000	undef	0.0000
White blood cells	0.0000	0.0000	undef	undef
Hematopoietic	0.0000			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0235			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0340
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0000
Gastrointestinal	0.0610
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0098
Lung_t	0.0000
Nerves	0.0000
Kidney_t	0.0000
Ovar_Uterus	0.0000
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 604

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0025	0.0136	0.1840	5.4361
Bladder	0.0078	0.0000	undef	0.0000
Breast	0.0079	0.0028	2.8179	0.3549
Large intestine	0.0000	0.0000	undef	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0048	0.6222	1.6073
Endocrine tissue	0.0032	0.0053	0.6036	1.6568
Brain	0.0058	0.0050	1.1605	0.8617
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0063	0.0000	undef
Heart	0.0020	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0029	0.0055	0.5262	1.9004
Stomach-esophagus	0.0000	0.0064	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0022	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0282
Prostate	0.0057	0.0078	0.7235	1.3821
T_Lymphoma	0.0025	0.0000	undef	0.0000
Uterus	0.0059	0.0000	undef	0.0000
White blood cells	0.0041	0.0000	undef	0.0000
Hematopoietic	0.0013			
Penis	0.0054			
Seminal vesicle	0.0070			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0250
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0340
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0152
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0122
Hematopoietic	0.0257
Skin-Muskel	0.0000
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0098
Lung_t	0.0000
Nerves	0.0121
Kidney_t	0.0000
Ovar_Uterus	0.0068
Prostate_n	0.0121
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 605

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0400	0.0000	undef	0.0000
Bladder	0.0078	0.0329	0.2371	4.2182
Breast	0.0141	0.0197	0.7157	1.3973
Large intestine	0.0345	0.0171	2.0184	0.4955
Small intestine	0.0384	0.0320	1.2024	0.8317
Ovary	0.0089	0.0215	0.4148	2.4109
Endocrine tissue	0.0273	0.0319	0.8551	1.1695
Brain	0.0312	0.0299	1.0445	0.9574
Skin	0.0147	0.0000	undef	0.0000
Hepatic	0.0139	0.0317	0.4395	2.2755
Heart	0.0203	0.0275	0.7384	1.3543
Testicles	0.0361	0.0710	0.5089	1.9650
Lung	0.0126	0.0351	0.3600	2.7775
Stomach-esophagus	0.0217	0.0384	0.5668	1.7644
Muscle-skeleton	0.0428	0.0185	2.3194	0.4311
Kidney	0.0179	0.0193	0.9285	1.0770
Pancreas	0.0066	0.0387	0.1709	5.8498
Prostate	0.0160	0.0182	0.8786	1.1382
T_Lymphoma	0.0278	0.0149	1.8596	0.5377
Uterus	0.0177	0.0046	3.8554	0.2594
White blood cells	0.0192	0.0000	undef	0.0000
Hematopoietic	0.0267			
Penis	0.0161			
Seminal vesicle	0.0141			
Sensory organs	0.0235			

	FETUS
	%Frequency
Development	0.0278
Gastrointestinal	0.0194
Brain	0.0250
Hematopoietic	0.0354
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0640
Lung	0.0289
Suprarenal gland	0.0000
Kidney	0.0185
Placenta	0.0364
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0272
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.1469
Endocrine tissue	0.0000
Fetal	0.0249
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0259
Testicles_n	0.0084
Testicles_t	0.0000
Lung_n	0.0195
Lung_t	0.0000
Nerves	0.0281
Kidney_t	0.0000
Ovar_Uterus	0.0833
Prostate_n	0.0061
Sensory organs	0.0465
White blood cells	0.0000

Electronic Northern for Seq-ID: 606

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0025	0.0000	undef	0.0000
Bladder	0.0195	0.0070	2.7658	0.3616
Breast	0.0132	0.0084	1.5655	0.6388
Large intestine	0.0153	0.0000	undef	0.0000
Small intestine	0.0027	0.0000	undef	0.0000
Ovary	0.0000	0.0024	0.0000	undef
Endocrine tissue	0.0000	0.0053	0.0000	undef
Brain	0.0046	0.0040	1.1605	0.8617
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0304	0.0000	undef	0.0000
Testicles	0.0080	0.0000	undef	0.0000
Lung	0.0068	0.0018	3.6835	0.2715
Stomach-esophagus	0.0290	0.0000	undef	0.0000
Muscle-skeleton	0.0103	0.0037	2.7833	0.3593
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0276	0.0000	undef
Prostate	0.0132	0.0078	1.6882	0.5923
T_Lymphoma	0.0025	0.0000	undef	0.0000
Uterus	0.0222	0.0046	4.8192	0.2075
White blood cells	0.0000	0.0000	undef	undef
Hematopoietic	0.0027			
Penis	0.0295			
Seminal vesicle	0.0493			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0139
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0182
Prostate	0.0249
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0068
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0017
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0010
Kidney_t	0.0000
Ovar_Uterus	0.0045
Prostate_n	0.0000
Sensory organs	0.0155
White blood cells	0.0000

Electronic Northern for Seq-ID: 607

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0025	0.0000	undef	0.0000
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0014	0.0000	undef
Large intestine	0.0038	0.0057	0.6728	1.4864
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0032	0.0038	0.8479	1.1794
Brain	0.0054	0.0060	0.9068	1.1028
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0127	0.0000	undef
Heart	0.0010	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0039	0.0055	0.7016	1.4253
Stomach-esophagus	0.0000	0.0064	0.0000	undef
Muscle-skeleton	0.0017	0.0037	0.4639	2.1557
Kidney	0.0022	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0286
Prostate	0.0038	0.0013	2.8940	0.3455
T_Lymphoma	0.0000	0.0075	0.0000	undef
Uterus	0.0015	0.0138	0.1123	8.9083
White blood cells	0.0014	0.0000	undef	0.0000
Hematopoietic	0.0013			
Penis	0.0054			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0056
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0254
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0058
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0097
Testicles_n	0.0125
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0070
Kidney_t	0.0000
Ovar_Uterus	0.0000
Prostate_n	0.0000
Sensory organs	0.0310
White blood cells	0.0000

Electronic Northern for Seq-ID: 608

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0150	0.0000	undef	0.0000
Bladder	0.0000	0.0047	0.0000	undef
Breast	0.0018	0.0000	undef	0.0000
Large intestine	0.0019	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0000	undef	0.0000
Endocrine tissue	0.0016	0.0124	0.1293	7.7318
Brain	0.0058	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0063	0.0000	undef
Heart	0.0020	0.0000	undef	0.0000
Testicles	0.0040	0.0059	0.6786	1.4737
Lung	0.0019	0.0037	0.5262	1.9004
Stomach-esophagus	0.0145	0.0000	undef	0.0000
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0045	0.0048	0.9285	1.0770
Pancreas	0.0017	0.0221	0.0748	13.3710
Prostate	0.0019	0.0000	undef	0.0000
T_Lymphoma	0.0051	0.0000	undef	0.0000
Uterus	0.0030	0.0000	undef	0.0000
White blood cells	0.0027	0.0000	undef	0.0000
Hematopoietic	0.0053			
Penis	0.0000			
Seminal vesicle	0.0070			
Sensory organs	0.0235			

	FETUS %Frequency
Development	0.0139
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0157
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.1595
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0046
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0130
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0090
Kidney_t	0.0000
Ovar_Uterus	0.0045
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 609

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0025	0.0000	undef	0.0000
Bladder	0.0078	0.0023	3.3190	0.3013
Breast	0.0035	0.0042	0.8349	1.1977
Large intestine	0.0115	0.0000	undef	0.0000
Small intestine	0.0137	0.0000	undef	0.0000
Ovary	0.0030	0.0143	0.2074	4.8219
Endocrine tissue	0.0064	0.0160	0.4024	2.4852
Brain	0.0041	0.0080	0.5077	1.9696
Skin	0.0073	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0051	0.0000	undef	0.0000
Testicles	0.0080	0.0059	1.3571	0.7369
Lung	0.0049	0.0055	0.8770	1.1402
Stomach-esophagus	0.0000	0.0064	0.0000	undef
Muscle-skeleton	0.0069	0.0037	1.8555	0.5389
Kidney	0.0000	0.0048	0.0000	undef
Pancreas	0.0017	0.0166	0.0997	10.0282
Prostate	0.0104	0.0026	3.9794	0.2513
T_Lymphoma	0.0051	0.0075	0.6762	1.4788
Uterus	0.0044	0.0046	0.9638	1.0375
White blood cells	0.0034	0.0000	undef	0.0000
Hematopoietic	0.0040			
Penis	0.0000			
Seminal vesicle	0.0070			
Sensory organs	0.0118			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0071
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0122
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0130
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0010
Kidney_t	0.0000
Ovar_Uterus	0.0090
Prostate_n	0.0061
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 610

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0000	0.0000	undef	undef
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0026	0.0042	0.6262	1.5969
Large intestine	0.0019	0.0028	0.6728	1.4864
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0024	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Brain	0.0000	0.0000	undef	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0046	0.0000	undef	0.0000
Heart	0.0010	0.0000	undef	0.0000
Testicles	0.0161	0.0000	undef	0.0000
Lung	0.0000	0.0018	0.0000	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0000	undef	0.0000
Kidney	0.0022	0.0000	undef	0.0000
Pancreas	0.0017	0.0166	0.0997	10.0286
Prostate	0.0000	0.0013	0.0000	undef
T_Lymphoma	0.0025	0.0000	undef	0.0000
Uterus	0.0015	0.0046	0.3368	2.9694
White blood cells	0.0007	0.0000	undef	0.0000
Hematopoietic	0.0013			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0032
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0010
Kidney_t	0.0000
Ovar_Uterus	0.0000
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 611

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0050	0.0000	undef	0.0000
Bladder	0.0000	0.0000	undef	undef
Breast	0.0000	0.0000	undef	undef
Large intestine	0.0019	0.0000	undef	0.0000
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0000	undef	undef
Endocrine tissue	0.0016	0.0018	0.9054	1.1045
Brain	0.0012	0.0000	undef	0.0000
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0010	0.0275	0.0369	27.0862
Testicles	0.0000	0.0000	undef	undef
Lung	0.0000	0.0000	undef	undef
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0037	0.4639	2.1557
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0017	0.0166	0.0997	10.0282
Prostate	0.0000	0.0039	0.0000	undef
T_Lymphoma	0.0000	0.0000	undef	undef
Uterus	0.0015	0.0000	undef	0.0000
White blood cells	0.0055	0.0000	undef	0.0000
Hematopoietic	0.0067			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0139
Gastrointestinal	0.0028
Brain	0.0000
Hematopoietic	0.0039
Skin	0.0000
Hepatic	0.0520
Heart-Blood vessels	0.0000
Lung	0.0072
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0121
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0612
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0209
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles_n	0.0042
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0010
Kidney_t	0.0000
Ovar_Uterus	0.0045
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 612

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0075	0.0000	undef	0.0000
Bladder	0.0078	0.0117	0.6638	1.5064
Breast	0.0114	0.0169	0.6784	1.4741
Large intestine	0.0115	0.0085	1.3456	0.7432
Small intestine	0.0110	0.0107	1.0306	0.9703
Ovary	0.0059	0.0072	0.8295	1.2055
Endocrine tissue	0.0144	0.0038	3.8156	0.2621
Brain	0.0193	0.0110	1.7586	0.5686
Skin	0.0220	0.0000	undef	0.0000
Hepatic	0.0000	0.0190	0.0000	undef
Heart	0.0173	0.0137	1.2552	0.7967
Testicles	0.0080	0.0059	1.3570	0.7369
Lung	0.0165	0.0111	1.4909	0.6707
Stomach-esophagus	0.0000	0.0128	0.0000	undef
Muscle-skeleton	0.0051	0.0037	1.3917	0.7186
Kidney	0.0179	0.0048	3.7136	0.2693
Pancreas	0.0033	0.0442	0.0748	13.3714
Prostate	0.0085	0.0039	2.1705	0.4607
T_Lymphoma	0.0101	0.0075	1.3525	0.7394
Uterus	0.0093	0.0138	0.6735	1.4847
White blood cells	0.0096	0.0304	0.3156	3.1685
Hematopoietic	0.0094			
Penis	0.0134			
Seminal vesicle	0.0352			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0028
Brain	0.0188
Hematopoietic	0.0079
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0145
Suprarenal gland	0.0000
Kidney	0.0185
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0068
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0101
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0244
Hematopoietic	0.0513
Skin-Muskel	0.0194
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0586
Lung_t	0.0000
Nerves	0.0161
Kidney_t	0.0000
Ovar_Uterus	0.0068
Prostate_n	0.0182
Sensory organs	0.0077
White blood cells	0.0000

Electronic Northern for Seq-ID: 613

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0000	0.0000	undef	undef
Bladder	0.0000	0.0000	undef	undef
Breast	0.0053	0.0000	undef	0.0000
Large intestine	0.0000	0.0028	0.0000	undef
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0000	0.0024	0.0000	undef
Endocrine tissue	0.0032	0.0000	undef	0.0000
Brain	0.0000	0.0010	0.0000	undef
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0010	0.0000	undef	0.0000
Testicles	0.0000	0.0000	undef	undef
Lung	0.0029	0.0000	undef	0.0000
Stomach-esophagus	0.0072	0.0000	undef	0.0000
Muscle-skeleton	0.0000	0.0000	undef	undef
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Prostate	0.0009	0.0013	0.7235	1.3821
T_Lymphoma	0.0000	0.0000	undef	undef
Uterus	0.0015	0.0000	undef	0.0000
White blood cells	0.0021	0.0000	undef	0.0000
Hematopoietic	0.0000			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0124
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0251

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0012
Gastrointestinal	0.0122
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles_n	0.0042
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0000
Kidney_t	0.0000
Ovar_Uterus	0.0000
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 614

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0050	0.0272	0.1840	5.4361
Bladder	0.0039	0.0000	undef	0.0000
Breast	0.0070	0.0000	undef	0.0000
Large intestine	0.0096	0.0057	1.6820	0.5945
Small intestine	0.0082	0.0107	0.7730	1.2937
Ovary	0.0000	0.0048	0.0000	undef
Endocrine tissue	0.0177	0.0057	3.1090	0.3216
Brain	0.0030	0.0130	0.2325	4.3010
Skin	0.0037	0.0000	undef	0.0000
Hepatic	0.0232	0.0000	undef	0.0000
Heart	0.0041	0.0000	undef	0.0000
Testicles	0.0040	0.0000	undef	0.0000
Lung	0.0019	0.0092	0.2105	4.7510
Stomach-esophagus	0.0000	0.0128	0.0000	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0134	0.0000	undef	0.0000
Pancreas	0.0033	0.0166	0.1994	5.0143
Prostate	0.0094	0.0078	1.2058	0.8293
T_Lymphoma	0.0126	0.0000	undef	0.0000
Uterus	0.0015	0.0000	undef	0.0000
White blood cells	0.0048	0.0000	undef	0.0000
Hematopoietic	0.0107			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0260
Heart-Blood vessels	0.0036
Lung	0.0036
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0136
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0151
Gastrointestinal	0.0000
Hematopoietic	0.0257
Skin-Muskel	0.0000
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0070
Kidney_t	0.0000
Ovar_Uterus	0.0023
Prostate_n	0.0121
Sensory organs	0.0232
White blood cells	0.0000

Electronic Northern for Seq-ID: 615

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0000	0.0000	undef	undef
Bladder	0.0000	0.0000	undef	undef
Breast	0.0009	0.0028	0.3131	3.1939
Large intestine	0.0000	0.0057	0.0000	undef
Small intestine	0.0055	0.0000	undef	0.0000
Ovary	0.0000	0.0024	0.0000	undef
Endocrine tissue	0.0000	0.0000	undef	undef
Brain	0.0018	0.0010	1.8135	0.5514
Skin	0.0073	0.0394	0.1862	5.3703
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0000	0.0000	undef	undef
Testicles	0.0000	0.0059	0.0000	undef
Lung	0.0039	0.0037	1.0524	0.9502
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0022	0.0000	undef	0.0000
Pancreas	0.0000	0.0221	0.0000	undef
Prostate	0.0019	0.0013	1.4470	0.6911
T_Lymphoma	0.0000	0.0000	undef	undef
Uterus	0.0000	0.0000	undef	undef
White blood cells	0.0007	0.0000	undef	0.0000
Hematopoietic	0.0013			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0139
Gastrointestinal	0.0000
Brain	0.0000
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0107
Lung	0.0181
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0182
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0029
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles_n	0.0084
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0000
Kidney_t	0.0000
Ovar_Uterus	0.0045
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 616

	NORMAL	TUMOR	Ratios	
	%Frequency	%Frequency	N/T	T/N
B_Lymphoma	0.0025	0.0000	undef	0.0000
Bladder	0.0000	0.0094	0.0000	undef
Breast	0.0070	0.0098	0.7157	1.3973
Large intestine	0.0057	0.0114	0.5046	1.9818
Small intestine	0.0027	0.0000	undef	0.0000
Ovary	0.0119	0.0024	4.9773	0.2009
Endocrine tissue	0.0112	0.0071	1.5844	0.6312
Brain	0.0075	0.0070	1.0776	0.9280
Skin	0.0037	0.0394	0.0931	10.7394
Hepatic	0.0000	0.0000	undef	undef
Heart	0.0041	0.0000	undef	0.0000
Testicles	0.0040	0.0000	undef	0.0000
Lung	0.0039	0.0037	1.0524	0.9502
Stomach-esophagus	0.0145	0.0064	2.2671	0.4411
Muscle-skeleton	0.0017	0.0000	undef	0.0000
Kidney	0.0045	0.0000	undef	0.0000
Pancreas	0.0050	0.0276	0.1795	5.5712
Prostate	0.0094	0.0065	1.4470	0.6911
T_Lymphoma	0.0025	0.0000	undef	0.0000
Uterus	0.0044	0.0000	undef	0.0000
White blood cells	0.0014	0.0000	undef	0.0000
Hematopoietic	0.0053			
Penis	0.0000			
Seminal vesicle	0.0000			
Sensory organs	0.0000			

	FETUS
	%Frequency
Development	0.0000
Gastrointestinal	0.0111
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0000
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0000
Placenta	0.0061
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES
	%Frequency
Breast	0.0000
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0023
Gastrointestinal	0.0000
Hematopoietic	0.0513
Skin-Muskel	0.0000
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0098
Lung_t	0.0000
Nerves	0.0040
Kidney_t	0.0000
Ovar_Uterus	0.0023
Prostate_n	0.0121
Sensory organs	0.0000
White blood cells	0.0000

Electronic Northern for Seq-ID: 617

	NORMAL %Frequency	TUMOR %Frequency	Ratios N/T	T/N
B_Lymphoma	0.0025	0.0000	undef	0.0000
Bladder	0.0000	0.0023	0.0000	undef
Breast	0.0018	0.0028	0.6262	1.5969
Large intestine	0.0019	0.0028	0.6728	1.4864
Small intestine	0.0000	0.0000	undef	undef
Ovary	0.0030	0.0072	0.4148	2.4110
Endocrine tissue	0.0016	0.0019	0.8479	1.1794
Brain	0.0036	0.0020	1.8135	0.5514
Skin	0.0000	0.0000	undef	undef
Hepatic	0.0000	0.0127	0.0000	undef
Heart	0.0051	0.0137	0.3692	2.7087
Testicles	0.0000	0.0118	0.0000	undef
Lung	0.0019	0.0055	0.3508	2.8506
Stomach-esophagus	0.0000	0.0000	undef	undef
Muscle-skeleton	0.0034	0.0037	0.9278	1.0778
Kidney	0.0000	0.0000	undef	undef
Pancreas	0.0000	0.0166	0.0000	undef
Prostate	0.0028	0.0000	undef	0.0000
T_Lymphoma	0.0025	0.0000	undef	0.0000
Uterus	0.0000	0.0046	0.0000	undef
White blood cells	0.0014	0.0000	undef	0.0000
Hematopoietic	0.0040			
Penis	0.0054			
Seminal vesicle	0.0070			
Sensory organs	0.0000			

	FETUS %Frequency
Development	0.0000
Gastrointestinal	0.0000
Brain	0.0063
Hematopoietic	0.0000
Skin	0.0000
Hepatic	0.0000
Heart-Blood vessels	0.0036
Lung	0.0000
Suprarenal gland	0.0000
Kidney	0.0062
Placenta	0.0000
Prostate	0.0000
Sensory organs	0.0000

	STANDARDIZED/SUBTRACTED LIBRARIES %Frequency
Breast	0.0068
Breast_t	0.0000
Large intestine_t	0.0000
Ovary_n	0.0000
Ovary_t	0.0000
Endocrine tissue	0.0000
Fetal	0.0006
Gastrointestinal	0.0000
Hematopoietic	0.0000
Skin-Muskel	0.0000
Testicles_n	0.0000
Testicles_t	0.0000
Lung_n	0.0000
Lung_t	0.0000
Nerves	0.0000
Kidney_t	0.0000
Ovar_Uterus	0.0000
Prostate_n	0.0000
Sensory organs	0.0000
White blood cells	0.0000



Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
1	Overexpressed in the pancreas tumor tissue	Unknown	AP_endonuclease I	Xp11.22	AFM106xa3-SHGC-32184
2	Overexpressed in the pancreas tumor tissue	Unknown	rrm;PRO_RICH		
3	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus chromaffin granule ATPase II		3p14.1-p21.1	SHGC-36252-AFMb318yf1
4	Overexpressed in the pancreas tumor tissue	Unknown		14q32.13-q32.31	D14S78-D14S292
5	Overexpressed in the pancreas tumor tissue	HMG-1	PRO_RICH;HMG;NLS_BP		
6	Overexpressed in the pancreas tumor tissue	NY-CO-41			
7	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH	19p13.3	W1-6480
8	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus GOB-4		7p21.3	AFMb355wg1-SHGC-17250
9	Overexpressed in the pancreas tumor tissue	Human homolog to B. laurus epsilon-COP			
10	Overexpressed in the pancreas tumor tissue	Pyrophosphatase	Pyrophosphatase	4q23-q26	D4S1572-D4S1571
11	Overexpressed in the pancreas tumor tissue	Unknown		9q34.2,3	D9S158
12	Overexpressed in the pancreas tumor tissue	Human homolog to X. laevis dependent RNA helicase	DEAD;helicase_C	5q34-q35.1	D5S498-D5S408
13	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH	8p23.1	D8S277-D8S503
14	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH;NLS_BP	9q34.13-q34.2	D9S1818-D9S158
15	Overexpressed in the pancreas tumor tissue	Unknown		10q21.3-q22.1	SHGC-30283
16	Overexpressed in the pancreas tumor tissue	Unknown			
17	Overexpressed in the pancreas tumor tissue	Unknown		15q23	D15S114-D15S1329
18	Overexpressed in the pancreas tumor tissue	Unknown		11p11.2-q13.1	D11S1368-SHGC-31731
19	Overexpressed in the pancreas tumor tissue	Unknown		5q34	

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
20	Overexpressed in the pancreas tumor tissue	Unknown		14q31.3-q32.11	AFMa116zf5-D14S968
21	Overexpressed in the pancreas tumor tissue	Unknown	EGF;	11q13.1-q13.4	D11S913-D11S951E
22	Overexpressed in the pancreas tumor tissue	Unknown		1p36.13	SHGC-52575
23	Overexpressed in the pancreas tumor tissue	Unknown	lactamase_B	12q24.22-q24.23	AFMa225xe5-SHGC-10488
24	Overexpressed in the pancreas tumor tissue	Unknown	ESTERASE;	3p21.1-p21.2	SHGC-14816-W1-7113
25	Overexpressed in the pancreas tumor tissue	Unknown			
26	Overexpressed in the pancreas tumor tissue	Unknown			
27	Overexpressed in the pancreas tumor tissue	Unknown		11q13.1-q13.4	D11S913-D11S1337
28	Overexpressed in the pancreas tumor tissue	Unknown			
29	Overexpressed in the pancreas tumor tissue	Unknown		10q23.1	SHGC-37613-AFM029XH12
30	Overexpressed in the pancreas tumor tissue	Unknown		7q36.2-q36.3	
31	Overexpressed in the pancreas tumor tissue	Unknown			
32	Overexpressed in the pancreas tumor tissue	Unknown		7p22.3-p22.1	D7S2477-D7S517
33	Overexpressed in the pancreas tumor tissue	Unknown			
34	Overexpressed in the pancreas tumor tissue	Unknown			
35	Overexpressed in the pancreas tumor tissue	Unknown		12p11.23-p13.11	D12S1629-D12S1922
36	Overexpressed in the pancreas tumor tissue	Unknown			
37	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus NIK	PRO_RICH;ROM-MOTIF;CNH		
38	Overexpressed in the pancreas tumor tissue	Human homolog to molybdopterin biosynthesis MOEB protein	ThiF_family;	3q23	
39	Overexpressed in the pancreas tumor tissue	Unknown		22q13.2-q13.32	IB1149-D22S270

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
40	Overexpressed in the pancreas tumor tissue	Unknown		7q33-q35	WL-9353
41	Overexpressed in the pancreas tumor tissue	Unknown		11q22.3-q23.2	D11S1347-D11S908
42	Overexpressed in the pancreas tumor tissue	Fas-ligand associated factor 3	SH3; PRO_RICH		
43	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus SH3P7	cofilin_ADF;SH3	7p12.2-p13	D7S519-D7S506
44	Overexpressed in the pancreas tumor tissue	Human homolog to C. elegans FER-1	PRO_RICH; PRO_RICH; C2_DOMAIN_2	10q23.1	D10S583; D10S185
45	Overexpressed in the pancreas tumor tissue	Human homolog to C. griseus ars2		7q22.1	sWSS3840
46	Overexpressed in the pancreas tumor tissue	Human homolog to a man(9)-alpha-mannosidase-like protein of C. elegans		9	SHGC-37250
47	Overexpressed in the pancreas tumor tissue	JM4		Xp21-1- Xp11.23	SHGC-17255-SHGC-37390
48	Overexpressed in the pancreas tumor tissue	Homologous to cyclin C (CCNC)	PRO_RICH		
49	Overexpressed in the pancreas tumor tissue	Homologous to VAMP associated protein of 33kDa		20q12-q13.33	
50	Overexpressed in the pancreas tumor tissue	Homologous to prepromultimerin	PRO_RICH	10q23.1	D10S564-SHGC-15188
51	Overexpressed in the pancreas tumor tissue	Unknown		3p21.31-p21.1	AFM273ve9-SHGC-30574
52	Overexpressed in the pancreas tumor tissue	Homologous to fructose-1,6-biphosphatase		9q22.2	AFM212yb4-WI-1164
53	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH		
54	Overexpressed in the pancreas tumor tissue	Hic-5	LIM	16p11.2	SHGC-36123-SHGC-5949
55	Overexpressed in the pancreas tumor tissue	Unknown		1q21.2-q21.3	D1S305-D1S506
56	Overexpressed in the pancreas tumor tissue	Polymeric immunoglobulin receptor	ig	1q32.2-q21.3	SHGC-11228; D1S456-D1S2891
57	Overexpressed in the pancreas tumor tissue	Human homolog to H. beta 58		11q23.2-q25	D11S1320-D11S968
58	Overexpressed in the pancreas tumor tissue	Human homolog to R. norvegicus TIP49	AAA	3q21.3-q22.1	SHGC-31856

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
59	Overexpressed in the pancreas tumor tissue	Human homolog to R. norvegicus ABP-7		2q11.2	
60	Overexpressed in the pancreas tumor tissue	Aggrin	laminin_G;EGF		
61	Overexpressed in the pancreas tumor tissue	Triose-phosphate isomerase	TIM	12q24.33	D12S367;W1-5272
63	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus polymerase I-transcript release factor	PRO_RICH	17q11.2-q21.31	D17S800-D17S791
64	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus AP19	Clat_adaptor_s	Xp22.33-p22.13	
65	Overexpressed in the pancreas tumor tissue	Homologous to Ras inhibitor			
66	Overexpressed in the pancreas tumor tissue	Unknown			
67	Overexpressed in the pancreas tumor tissue	Human homolog to S. pombe POP3	WD40_REGION	16p13.3	W1-7742
68	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH;	8p12	
69	Overexpressed in the pancreas tumor tissue	Unknown		10q23.31-q23.32	Z38397
70	Overexpressed in the pancreas tumor tissue	Unknown			
71	Overexpressed in the pancreas tumor tissue	Homologous to APRIL	TNF;PRO_RICH	17p13.2	SHGC-31356-SHGC-31370
72	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH	9p24.1-p23	D9S178-D9S286
73	Overexpressed in the pancreas tumor tissue	Unknown		3p21.31-p21.1	SHGC-31529
74	Overexpressed in the pancreas tumor tissue	SH3 domain binding glutamic acid-rich-like protein		Xp13.1-p22.1	SHGC-34549; DXS983-DXS995
75	Overexpressed in the pancreas tumor tissue	Unknown		16p12.3-q12.1	D16S401-D16S411
76	Overexpressed in the pancreas tumor tissue	KE04p	PRO_RICH	10q23.31-q24.1	SGC32598;D10S198-D10S192
77	Overexpressed in the pancreas tumor tissue	Unknown		5q23.3-q31.1	TIGR-A002114; 5DS396-D5S2119
78	Overexpressed in the pancreas tumor tissue	Unknown			
79	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH		

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
80	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus cell surface antigen 114/A10		3q12.3-q22.3	WI-16550; D3S1267-D3S1269
81	Overexpressed in the pancreas tumor tissue	Human homolog to R. norvegicus RNH-1/14-3-3	14-3-3	20q13.12-q13.2	stSG3015; D20S96-D20S119
82	Overexpressed in the pancreas tumor tissue	Unknown		20q12	SHGC-5757; nib2203-WI-7121
83	Overexpressed in the pancreas tumor tissue	Unknown		8q23.1-q24.23	WI-10125; D8S263-D8S284
84	Overexpressed in the pancreas tumor tissue	Unknown		9q34.11-q34.12	SGC34869; D9S260-D9S159
85	Overexpressed in the pancreas tumor tissue	hD54		20q13.33	SHGC-3176; SHGC-9476-SHGC-9199
86	Overexpressed in the pancreas tumor tissue	Unknown		21q22.12-q22.13	TIGR-A008B34; D21S1254-D21S1252
87	Overexpressed in the pancreas tumor tissue	Human homolog to S. pombe TPR	TPR_REGION; TPR_REPEAT		
88	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus seizure-related mRNA	PRO_RICH	15q22.2-q22.31	WI-5241; WI-7454
90	Overexpressed in the pancreas tumor tissue	Human KIP2 gene for Cdk-inhibitor p57KIP2 homolog			
91	Overexpressed in the pancreas tumor tissue	sFRP-2	PRO_RICH; FZ_DOMAIN; NETRIN_CT	4q31.3	SHGC-1050; WI-15550-D4S1046
92	Overexpressed in the pancreas tumor tissue	Homologous to lung carbonyl reductase	adh_short	17	D17S784, n.r. (117cM)
93	Overexpressed in the pancreas tumor tissue	Human homolog to C. elegans MSR4 like protein	mito_carr	8p22-p12	stSG8989; D8S298-D8S505
94	Overexpressed in the pancreas tumor tissue	Unknown			
95	Overexpressed in the pancreas tumor tissue	Unknown	Fork_head	3p14.1	D3S1566; CHLC.GATA52H09

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
96	Overexpressed in the pancreas tumor tissue	Unknown	C2	12q13.12-q13.13	WI-7760
98	Overexpressed in the pancreas tumor tissue	Unknown		1q32.2	SHGC-11228; SHGC-36215-SHGC-12033
99	Overexpressed in the pancreas tumor tissue	F1FO-type ATPase subunit d			
100	Overexpressed in the pancreas tumor tissue	Unknown			
101	Overexpressed in the pancreas tumor tissue	Human homolog to M. musculus SIK similar protein	NLS_BP	16q24.1-q24.2	CHLC.GATA71F09
102	Overexpressed in the pancreas tumor tissue	Unknown			
103	Overexpressed in the pancreas tumor tissue	Human DNA sequence from clone 506		22q13.1	SHGC-2785; IB342-SHGC-37043
104	Overexpressed in the pancreas tumor tissue	MSJ-1	DnaJ	11q13.2-q13.4	AFMa190xd9
105	Overexpressed in the pancreas tumor tissue	Unknown	PDZ	Xq12.2	CHLC.GGATA64D08;D XS983
106	Overexpressed in the pancreas tumor tissue	Unknown	UPF0034		
107	Overexpressed in the pancreas tumor tissue	Unknown			
108	Overexpressed in the pancreas tumor tissue	Beta-galactoside alpha-2,6-sialyltransferase	Sialyltransf; PRO_RICH	3q26.33-3q28	D3S1602-D3S1580
109	Overexpressed in the pancreas tumor tissue	NHERF-2	PDZ	16q22.1-q23.1	SHGC-11460
110	Overexpressed in the pancreas tumor tissue	Unknown		6p21.31-p21.2	
111	Overexpressed in the pancreas tumor tissue	High mobility group protein	HMG_box	Xq28	
112	Overexpressed in the pancreas tumor tissue	Multi PDZ domain protein	NLS_BP; PDZ	9p23-p21.3	SHGC-32204; WI-7091-SHGC-3971
113	Overexpressed in the pancreas tumor tissue	Unknown	G-beta	11q12	
114	Overexpressed in the pancreas tumor tissue	Unknown	NLS_BP; PRO_RICH	?	SHGC-2325; SHGC-36512
115	Overexpressed in the pancreas tumor tissue	Unknown		1p36.11-p36.13	

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
116	Overexpressed in the pancreas tumor tissue	Unknown		9q34.11-q34.2	AFM6001ve9; AFM122xf4-SHGC-2757
117	Overexpressed in the pancreas tumor tissue	Unknown		17q21.31-q22	SGC32559; D17S797-D17S788
118	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH;	3q13.33-q23	W1-9557; D3S1589-D3S1292
119	Overexpressed in the pancreas tumor tissue	Unknown		11p12-q13.1	D11S1357-D11S1765
120	Overexpressed in the pancreas tumor tissue	Unknown		5q34-q35.1	EST00061; SHGC-11657-UT5261
123	Overexpressed in the pancreas tumor tissue	Unknown		19q13.2-q13.33	W1-11704; D19S219-D19S418
124	Overexpressed in the pancreas tumor tissue	Unknown		11	
125	Overexpressed in the pancreas tumor tissue	Unknown		Xq12.2	
126	Overexpressed in the pancreas tumor tissue	Unknown		20q11.21-q12	TIGR-A001Z33; D20S195-D20S107
127	Overexpressed in the pancreas tumor tissue	Unknown		10q25.3	CHLC.GATA71C09
128	Overexpressed in the pancreas tumor tissue	LBP-1a	PRO_RICH;	3p22.3	GATA8A06
129	Overexpressed in the pancreas tumor tissue	Unknown		17q21.32-q22	SHGC-31935; NIB1385-SHGC-30378
130	Overexpressed in the pancreas tumor tissue	Unknown			
131	Overexpressed in the pancreas tumor tissue	Unknown		13	SHGC-6203
132	Overexpressed in the pancreas tumor tissue	Unknown		7p13	AFM288vb5; D7S679-D7S2561
133	Overexpressed in the pancreas tumor tissue	Unknown		14q24.2-q24.3	W1-7648; D14S946
134	Overexpressed in the pancreas tumor tissue	Unknown		19p13.3	SHGC-1247
135	Overexpressed in the pancreas tumor tissue	Unknown		1p34.3	SHGC-6708; D1S432-D1S2540
136	Overexpressed in the pancreas tumor tissue	Unknown	PRO_RICH;	5q32-q33.1	

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
137	Overexpressed in the pancreas tumor tissue	Unknown		8q21.11=pct14 1	SHGC-53839/AFM172xfl0
138	Overexpressed in the pancreas tumor tissue	Unknown			
139	Overexpressed in the pancreas tumor tissue	Unknown		11q14.3-q22.2	
140	Overexpressed in the pancreas tumor tissue	Unknown	GLOBIN	Xq22.3-q25	SHGC-32433
142	Overexpressed in the pancreas tumor tissue	Unknown		17p13.2-p12	stSG4857; D17S796-D17S960
143	Overexpressed in the pancreas tumor tissue	Unknown		16q12.2-q13	AFMa061yb5
144	Overexpressed in the pancreas tumor tissue	Unknown		2p24.1	AFM200ZC11; AFM207vo7-SHGC-30375
145	Overexpressed in the pancreas tumor tissue	Homo sapiens mRNA for putatively prenylated protein	PRO_RICH;	Xq25-q27.3	WI-6213; WI-5285
146	Overexpressed in the pancreas tumor tissue	TFG		6p21.2	SHGC-31456; SHGC-10980-SHGC-16715
147	Overexpressed in the pancreas tumor tissue	MLN50	LIM_DOMAIN_2;SH3	17q11.2	SHGC-36242-SHGC-3073-AFMa302yb5
148	Overexpressed in the pancreas tumor tissue	HLA-F	MHC_I; PRO_RICH	6p21.31	SHGC-4087; SHGC-10115-SHGC-17229
149	Overexpressed in the pancreas tumor tissue	Adenylate cyclase inhibiting GTP-binding protein	G-alphaarf	12p12.3	SHGC-2112; D12S308-D12S1832
151	Overexpressed in the pancreas tumor tissue	AHNAK	PRO_RICH; RICIN_B_LLECTIN	11p11.2-q13.1	SHGC-15940; D11S1368-SHGC-31731
153	Overexpressed in the pancreas tumor tissue	hPGI	LRR	Xq28	SHGC-35272
154	Overexpressed in the pancreas tumor tissue	Mac-2 binding protein	PRO_RICH	17	SHGC-11286; SHGC-33563-AFM163yg1
155	Overexpressed in the pancreas tumor tissue	BRG1		19p13.2-p13.3	SHGC-9937; D19S221-D19S226

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
156	Overexpressed in the pancreas tumor tissue	Gry-rbp	RBD; PRO_RICH; rrm	20p13-p12.3	SHGC-56771; D20S816-D20S779
157	Overexpressed in the pancreas tumor tissue	NC2 alpha subunit	HIST_TAF	11q13.1-q13.3	SHGC-1320; D11S951E-SHGC-10519
597	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 7			
598	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 25			
599	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 28			
600	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 32			
601	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 35			
602	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 44			
603	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 56			
604	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 57			
605	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 61			
606	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 63			
607	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 67			
608	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 69			
609	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 72			
610	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 82			
611	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 93			
612	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 94			
613	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 95			
614	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 108			
615	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 111			
616	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 113			

Sequence ID No.	Expression	Function	Modules	Cytogenetic localization	Nearest marker
617	Overexpressed in the pancreas tumor tissue	Lengthening to Seq. ID No: 130			